

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 13:44:33 ON 29 JAN 2004

=> index all

FILE 'ENCOMPLIT' ACCESS NOT AUTHORIZED

FILE 'ENCOMPPAT' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.63	0.63

FULL ESTIMATED COST

INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE, AGRICOLA,  
ALUMINIUM, ANABSTR, APOLLIT, AQUASCI, AQUIRE, BABS, BIBLIODATA,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO,  
BLDDB, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, ...'

ENTERED AT 13:46:09 ON 29 JAN 2004

134 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s (bubble# and (toy# or novelty) and (fluorescen? or glow? or luminescen? or  
chemiluminescen?)) or ((fluorescen? protein# or gfp) and (toy# or novelty))  
FILE '1MOBILITY'

243 BUBBLE#  
120 TOY#  
31 NOVELTY  
525 FLUORESCEN?  
177 GLOW?  
58 LUMINESCEN?  
74 CHEMILUMINESCEN?  
525 FLUORESCEN?  
37 PROTEIN#  
1 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
2 GFP  
120 TOY#  
31 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE '2MOBILITY'

3 BUBBLE#  
1 TOY#  
0 NOVELTY  
33 FLUORESCEN?  
1 GLOW?  
0 LUMINESCEN?  
3 CHEMILUMINESCEN?  
33 FLUORESCEN?  
1 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
1 TOY#  
0 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'ABI-INFORM'

7702 BUBBLE#

11635 TOY#  
 3659 NOVELTY  
 2029 FLUORESCEN?  
 3107 GLOW?  
 115 LUMINESCEN?  
 29 CHEMILUMINESCEN?  
 2029 FLUORESCEN?  
 4194 PROTEIN#  
 9 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 26 GFP  
 11635 TOY#  
 3659 NOVELTY  
 19 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ADISCTI'

18 BUBBLE#  
 16 TOY#  
 24 NOVELTY  
 554 FLUORESCEN?  
 2 GLOW?  
 8 LUMINESCEN?  
 170 CHEMILUMINESCEN?  
 554 FLUORESCEN?  
 43742 PROTEIN#  
 1 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 2 GFP  
 16 TOY#  
 24 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'AEROSPACE'

9657 BUBBLE#  
 162 TOY#  
 454 NOVELTY  
 13039 FLUORESCEN?  
 4042 GLOW?  
 5591 LUMINESCEN?  
 1617 CHEMILUMINESCEN?  
 13039 FLUORESCEN?  
 4939 PROTEIN#  
 13 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 18 GFP  
 162 TOY#  
 454 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'AGRICOLA'

490 BUBBLE#  
 288 TOY#  
 257 NOVELTY  
 15217 FLUORESCEN?  
 352 GLOW?  
 929 LUMINESCEN?  
 782 CHEMILUMINESCEN?  
 15217 FLUORESCEN?

162743 PROTEIN#  
 1003 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 501 GFP  
 288 TOY#  
 257 NOVELTY  
     0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
        LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
        GFP) AND (TOY# OR NOVELTY))

FILE 'ALUMINIUM'

1162 BUBBLE#  
 442 TOY#  
 203 NOVELTY  
 583 FLUORESCEN?  
 312 GLOW?  
 140 LUMINESCEN?  
     19 CHEMILUMINESCEN?  
 583 FLUORESCEN?  
     73 PROTEIN#  
       0 FLUORESCEN? PROTEIN#  
         (FLUORESCEN? (W) PROTEIN#)  
     3 GFP  
 442 TOY#  
 203 NOVELTY  
     0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
        LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
        GFP) AND (TOY# OR NOVELTY))

FILE 'ANABSTR'

760 BUBBLE#  
 124 TOY#  
     18 NOVELTY  
 21446 FLUORESCEN?  
 1024 GLOW?  
 1914 LUMINESCEN?  
 3812 CHEMILUMINESCEN?  
 21446 FLUORESCEN?  
 17469 PROTEIN#  
     106 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
     38 GFP  
 124 TOY#  
     18 NOVELTY  
       1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
         LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
         GFP) AND (TOY# OR NOVELTY))

FILE 'APOLLIT'

462 BUBBLE#  
 347 TOY#  
     27 NOVELTY  
 3204 FLUORESCEN?  
 317 GLOW?  
 7102 LUMINESCEN?  
     267 CHEMILUMINESCEN?  
 3204 FLUORESCEN?  
 6895 PROTEIN#  
     5 FLUORESCEN? PROTEIN#  
       (FLUORESCEN? (W) PROTEIN#)  
     25 GFP  
 347 TOY#  
     27 NOVELTY  
       0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR

LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'AQUASCI'

2297 BUBBLE#  
97 TOY#  
125 NOVELTY  
8890 FLUORESCEN?  
118 GLOW?  
960 LUMINESCEN?  
404 CHEMILUMINESCEN?  
8890 FLUORESCEN?  
41356 PROTEIN#  
294 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
238 GFP  
97 TOY#  
125 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'AQUIRE'

8 BUBBLE#  
0 TOY#  
0 NOVELTY  
505 FLUORESCEN?  
4 GLOW?  
34 LUMINESCEN?  
13 CHEMILUMINESCEN?  
505 FLUORESCEN?  
1380 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
0 TOY#  
0 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'BABS'

760 BUBBLE#  
17 TOY#  
73 NOVELTY  
19688 FLUORESCEN?  
371 GLOW?  
3789 LUMINESCEN?  
1625 CHEMILUMINESCEN?  
19688 FLUORESCEN?  
25157 PROTEIN#  
119 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
82 GFP  
17 TOY#  
73 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'BIBLIODATA'

134 BUBBLE#  
139 TOY#  
6 NOVELTY

235 FLUORESCEN?  
 85 GLOW?  
 43 LUMINESCEN?  
 10 CHEMILUMINESCEN?  
 235 FLUORESCEN?  
 6460 PROTEIN#  
 10 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 38 GFP  
 139 TOY#  
 6 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'BIOBUSINESS'

1252 BUBBLE#  
 487 TOY#  
 417 NOVELTY  
 5047 FLUORESCEN?  
 190 GLOW?  
 192 LUMINESCEN?  
 391 CHEMILUMINESCEN?  
 5047 FLUORESCEN?  
 94372 PROTEIN#  
 62 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 41 GFP  
 487 TOY#  
 417 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'BIOCOMMERCE'

56 BUBBLE#  
 232 TOY#  
 19 NOVELTY  
 890 FLUORESCEN?  
 19 GLOW?  
 137 LUMINESCEN?  
 219 CHEMILUMINESCEN?  
 890 FLUORESCEN?  
 15211 PROTEIN#  
 70 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 25 GFP  
 232 TOY#  
 19 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'BIOSIS'

6694 BUBBLE#  
 1328 TOY#  
 3351 NOVELTY  
 213330 FLUORESCEN?  
 954 GLOW?  
 10425 LUMINESCEN?  
 13846 CHEMILUMINESCEN?  
 213330 FLUORESCEN?  
 1566102 PROTEIN#  
 13783 FLUORESCEN? PROTEIN#

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        (FLUORESCEN? (W) PROTEIN#)
9869 GFP
1328 TOY#
3351 NOVELTY
    6 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'BIOTECHABS'

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    1887 BUBBLE#
    61 TOY#
30930 NOVELTY
12534 FLUORESCEN?
    43 GLOW?
    1361 LUMINESCEN?
    702 CHEMILUMINESCEN?
12534 FLUORESCEN?
117489 PROTEIN#
    2755 FLUORESCEN? PROTEIN#
        (FLUORESCEN? (W) PROTEIN#)
    1273 GFP
    61 TOY#
30930 NOVELTY
    888 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'BIOTECHDS'

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    1887 BUBBLE#
    61 TOY#
30930 NOVELTY
12534 FLUORESCEN?
    43 GLOW?
    1361 LUMINESCEN?
    702 CHEMILUMINESCEN?
12534 FLUORESCEN?
117489 PROTEIN#
    2755 FLUORESCEN? PROTEIN#
        (FLUORESCEN? (W) PROTEIN#)
    1273 GFP
    61 TOY#
30930 NOVELTY
    888 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'BIOTECHNO'

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    1418 BUBBLE#
    159 TOY#
    477 NOVELTY
68737 FLUORESCEN?
    148 GLOW?
    1698 LUMINESCEN?
    3228 CHEMILUMINESCEN?
68737 FLUORESCEN?
653195 PROTEIN#
    8200 FLUORESCEN? PROTEIN#
        (FLUORESCEN? (W) PROTEIN#)
    4797 GFP
    159 TOY#
    477 NOVELTY
    2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'BLLDB'

3 BUBBLE#  
11 TOY#  
9 NOVELTY  
0 FLUORESCEN?  
20 GLOW?  
0 LUMINESCEN?  
0 CHEMILUMINESCEN?  
0 FLUORESCEN?  
1 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
0 GFP  
11 TOY#  
9 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CABA'

1515 BUBBLE#  
471 TOY#  
733 NOVELTY  
36617 FLUORESCEN?  
397 GLOW?  
1527 LUMINESCEN?  
1908 CHEMILUMINESCEN?  
36617 FLUORESCEN?  
361177 PROTEIN#  
1708 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
1363 GFP  
471 TOY#  
733 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CANCERLIT'

380 BUBBLE#  
30 TOY#  
117 NOVELTY  
45925 FLUORESCEN?  
159 GLOW?  
3011 LUMINESCEN?  
1816 CHEMILUMINESCEN?  
45925 FLUORESCEN?  
376937 PROTEIN#  
2609 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
1143 GFP  
30 TOY#  
117 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CAOLD'

1674 BUBBLE#  
77 TOY#  
18 NOVELTY  
7841 FLUORESCEN?  
1187 GLOW?

4831 LUMINESCEN?  
 517 CHEMILUMINESCEN?  
 7841 FLUORESCEN?  
 44837 PROTEIN#  
   11 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   0 GFP  
   77 TOY#  
   18 NOVELTY  
   0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'CAPLUS'

87692 BUBBLE#  
 3211 TOY#  
 2657 NOVELTY  
 360683 FLUORESCEN?  
 30842 GLOW?  
 173745 LUMINESCEN?  
 27324 CHEMILUMINESCEN?  
 360683 FLUORESCEN?  
 1838124 PROTEIN#  
   10888 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   8002 GFP  
   3211 TOY#  
   2657 NOVELTY  
   11 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'CASREACT'

1085 BUBBLE#  
   15 TOY#  
   103 NOVELTY  
 3615 FLUORESCEN?  
   26 GLOW?  
   932 LUMINESCEN?  
   212 CHEMILUMINESCEN?  
 3615 FLUORESCEN?  
 2425 PROTEIN#  
   8 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   4 GFP  
   15 TOY#  
   103 NOVELTY  
   0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'CBNB'

389 BUBBLE#  
 3053 TOY#  
 110 NOVELTY  
 917 FLUORESCEN?  
 208 GLOW?  
 156 LUMINESCEN?  
   71 CHEMILUMINESCEN?  
   917 FLUORESCEN?  
 11311 PROTEIN#  
   30 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   19 GFP



3053 TOY#  
110 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CEABA-VTB'

9612 BUBBLE#  
124 TOY#  
50 NOVELTY  
3860 FLUORESCEN?  
210 GLOW?  
737 LUMINESCEN?  
444 CHEMILUMINESCEN?  
3860 FLUORESCEN?  
23057 PROTEIN#  
163 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
140 GFP  
124 TOY#  
50 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CEN'

151 BUBBLE#  
122 TOY#  
51 NOVELTY  
483 FLUORESCEN?  
111 GLOW?  
103 LUMINESCEN?  
62 CHEMILUMINESCEN?  
483 FLUORESCEN?  
2183 PROTEIN#  
12 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
7 GFP  
122 TOY#  
51 NOVELTY  
2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CERAB'

510 BUBBLE#  
5 TOY#  
3 NOVELTY  
702 FLUORESCEN?  
214 GLOW?  
1522 LUMINESCEN?  
6 CHEMILUMINESCEN?  
702 FLUORESCEN?  
33 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
5 TOY#  
3 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CHEMINFORMRX'

5 BUBBLE#  
 0 TOY#  
 4 NOVELTY  
 402 FLUORESCEN?  
 0 GLOW?  
 47 LUMINESCEN?  
 28 CHEMILUMINESCEN?  
 402 FLUORESCEN?  
 387 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 0 GFP  
 0 TOY#  
 4 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'CHEMSAFE'

0 BUBBLE#  
 0 TOY#  
 0 NOVELTY  
 0 FLUORESCEN?  
 0 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 0 FLUORESCEN?  
 0 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 0 GFP  
 0 TOY#  
 0 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'CIN'

639 BUBBLE#  
 3184 TOY#  
 89 NOVELTY  
 1160 FLUORESCEN?  
 251 GLOW?  
 156 LUMINESCEN?  
 85 CHEMILUMINESCEN?  
 1160 FLUORESCEN?  
 14552 PROTEIN#  
 87 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 52 GFP  
 3184 TOY#  
 89 NOVELTY  
 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'COMPENDEX'

29202 BUBBLE#  
 900 TOY#  
 2080 NOVELTY  
 45069 FLUORESCEN?  
 10073 GLOW?  
 26002 LUMINESCEN?  
 2285 CHEMILUMINESCEN?

45069 FLUORESCEN?  
 44299 PROTEIN#  
 761 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 493 GFP  
 900 TOY#  
 2080 NOVELTY  
     0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
        LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
        GFP) AND (TOY# OR NOVELTY))

FILE 'COMPUAB'

504 BUBBLE#  
 113 TOY#  
 302 NOVELTY  
 405 FLUORESCEN?  
     56 GLOW?  
     93 LUMINESCEN?  
     8 CHEMILUMINESCEN?  
 405 FLUORESCEN?  
 778 PROTEIN#  
     0 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
     2 GFP  
 113 TOY#  
 302 NOVELTY  
     0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
        LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
        GFP) AND (TOY# OR NOVELTY))

FILE 'COMPUSCIENCE'

401 BUBBLE#  
 291 TOY#  
 306 NOVELTY  
     86 FLUORESCEN?  
     46 GLOW?  
     36 LUMINESCEN?  
     1 CHEMILUMINESCEN?  
     86 FLUORESCEN?  
 489 PROTEIN#  
     1 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
     3 GFP  
 291 TOY#  
 306 NOVELTY  
     0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
        LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
        GFP) AND (TOY# OR NOVELTY))

FILE 'CONFSCI'

1826 BUBBLE#  
     58 TOY#  
     74 NOVELTY  
 5872 FLUORESCEN?  
     385 GLOW?  
    1185 LUMINESCEN?  
     731 CHEMILUMINESCEN?  
 5872 FLUORESCEN?  
 41297 PROTEIN#  
     113 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
    134 GFP  
     58 TOY#  
     74 NOVELTY

0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'COPPERLIT'

173 BUBBLE#  
7 TOY#  
3 NOVELTY  
86 FLUORESCEN?  
44 GLOW?  
94 LUMINESCEN?  
4 CHEMILUMINESCEN?  
86 FLUORESCEN?  
26 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
7 TOY#  
3 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CORROSION'

348 BUBBLE#  
5 TOY#  
7 NOVELTY  
342 FLUORESCEN?  
175 GLOW?  
57 LUMINESCEN?  
38 CHEMILUMINESCEN?  
342 FLUORESCEN?  
93 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
5 TOY#  
7 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CROPB'

10 BUBBLE#  
6 TOY#  
1 NOVELTY  
459 FLUORESCEN?  
5 GLOW?  
17 LUMINESCEN?  
6 CHEMILUMINESCEN?  
459 FLUORESCEN?  
2021 PROTEIN#  
2 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
6 TOY#  
1 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CROPU'

94 BUBBLE#  
13 TOY#

48 NOVELTY  
 3048 FLUORESCEN?  
 18 GLOW?  
 193 LUMINESCEN?  
 69 CHEMILUMINESCEN?  
 3048 FLUORESCEN?  
 6790 PROTEIN#  
 41 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 43 GFP  
 13 TOY#  
 48 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'CSNB'

55 BUBBLE#  
 79 TOY#  
 3 NOVELTY  
 204 FLUORESCEN?  
 18 GLOW?  
 12 LUMINESCEN?  
 31 CHEMILUMINESCEN?  
 204 FLUORESCEN?  
 757 PROTEIN#  
 2 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 1 GFP  
 79 TOY#  
 3 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'DISSABS'

3273 BUBBLE#  
 1024 TOY#  
 1293 NOVELTY  
 14028 FLUORESCEN?  
 721 GLOW?  
 1939 LUMINESCEN?  
 827 CHEMILUMINESCEN?  
 14028 FLUORESCEN?  
 78538 PROTEIN#  
 506 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 640 GFP  
 1024 TOY#  
 1293 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'DDFB'

16 BUBBLE#  
 56 TOY#  
 15 NOVELTY  
 2172 FLUORESCEN?  
 7 GLOW?  
 114 LUMINESCEN?  
 172 CHEMILUMINESCEN?  
 2172 FLUORESCEN?  
 34155 PROTEIN#

```

1 FLUORESCEN? PROTEIN#
  (FLUORESCEN? (W) PROTEIN#)
0 GFP
56 TOY#
15 NOVELTY
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
  LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
  GFP) AND (TOY# OR NOVELTY))

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FILE 'DDFU'

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124 BUBBLE#
219 TOY#
85 NOVELTY
7271 FLUORESCEN?
16 GLOW?
176 LUMINESCEN?
1481 CHEMILUMINESCEN?
7271 FLUORESCEN?
87794 PROTEIN#
222 FLUORESCEN? PROTEIN#
  (FLUORESCEN? (W) PROTEIN#)
221 GFP
219 TOY#
85 NOVELTY
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
  LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
  GFP) AND (TOY# OR NOVELTY))

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FILE 'DETERM'

```

162 BUBBLE#
2 TOY#
0 NOVELTY
9 FLUORESCEN?
0 GLOW?
0 LUMINESCEN?
0 CHEMILUMINESCEN?
9 FLUORESCEN?
21 PROTEIN#
0 FLUORESCEN? PROTEIN#
  (FLUORESCEN? (W) PROTEIN#)
0 GFP
2 TOY#
0 NOVELTY
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
  LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
  GFP) AND (TOY# OR NOVELTY))

```

FILE 'DKF'

```

19 BUBBLE#
71 TOY#
8 NOVELTY
123 FLUORESCEN?
72 GLOW?
8 LUMINESCEN?
6 CHEMILUMINESCEN?
123 FLUORESCEN?
2 PROTEIN#
0 FLUORESCEN? PROTEIN#
  (FLUORESCEN? (W) PROTEIN#)
2 GFP
71 TOY#
8 NOVELTY
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
  LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR

```

GFP) AND (TOY# OR NOVELTY))

FILE 'DGENE'

360 BUBBLE#  
129 TOY#  
780 NOVELTY  
31690 FLUORESCEN?  
110 GLOW?  
12977 LUMINESCEN?  
673 CHEMILUMINESCEN?  
31690 FLUORESCEN?  
2516681 PROTEIN#  
6864 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
5344 GFP  
129 TOY#  
780 NOVELTY  
107 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'DPCI'

7418 BUBBLE#  
8913 TOY#  
480 NOVELTY  
16165 FLUORESCEN?  
2352 GLOW?  
4469 LUMINESCEN?  
762 CHEMILUMINESCEN?  
16165 FLUORESCEN?  
32063 PROTEIN#  
115 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
7 GFP  
8913 TOY#  
480 NOVELTY  
2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'DRUGB'

16 BUBBLE#  
56 TOY#  
15 NOVELTY  
2172 FLUORESCEN?  
7 GLOW?  
114 LUMINESCEN?  
172 CHEMILUMINESCEN?  
2172 FLUORESCEN?  
34155 PROTEIN#  
1 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
56 TOY#  
15 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'DRUGU'

537 BUBBLE#  
248 TOY#  
128 NOVELTY  
17447 FLUORESCEN?

31 GLOW?  
 372 LUMINESCEN?  
 2304 CHEMILUMINESCEN?  
 17447 FLUORESCEN?  
 125702 PROTEIN#  
 453 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 580 GFP  
 248 TOY#  
 128 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'ELCOM'

411 BUBBLE#  
 23 TOY#  
 154 NOVELTY  
 1406 FLUORESCEN?  
 440 GLOW?  
 974 LUMINESCEN?  
 38 CHEMILUMINESCEN?  
 1406 FLUORESCEN?  
 323 PROTEIN#  
 3 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 7 GFP  
 23 TOY#  
 154 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'EMA'

662 BUBBLE#  
 68 TOY#  
 40 NOVELTY  
 1061 FLUORESCEN?  
 339 GLOW?  
 414 LUMINESCEN?  
 158 CHEMILUMINESCEN?  
 1061 FLUORESCEN?  
 697 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 4 GFP  
 68 TOY#  
 40 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'EMBAL'

58 BUBBLE#  
 14 TOY#  
 51 NOVELTY  
 1767 FLUORESCEN?  
 15 GLOW?  
 40 LUMINESCEN?  
 91 CHEMILUMINESCEN?  
 1767 FLUORESCEN?  
 11616 PROTEIN#  
 321 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)



240 GFP  
14 TOY#  
51 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'EMBASE'

6241 BUBBLE#  
1302 TOY#  
2775 NOVELTY  
146893 FLUORESCEN?  
1118 GLOW?  
5113 LUMINESCEN?  
9628 CHEMILUMINESCEN?  
146893 FLUORESCEN?  
1253674 PROTEIN#  
9364 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
5285 GFP  
1302 TOY#  
2775 NOVELTY  
4 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'ENCOMPLIT2'

9271 BUBBLE#  
449 TOY#  
44 NOVELTY  
5361 FLUORESCEN?  
399 GLOW?  
4440 LUMINESCEN?  
994 CHEMILUMINESCEN?  
5361 FLUORESCEN?  
2251 PROTEIN#  
4 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
2 GFP  
449 TOY#  
44 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'ENCOMPPAT2'

3526 BUBBLE#  
238 TOY#  
78144 NOVELTY  
533 FLUORESCEN?  
270 GLOW?  
692 LUMINESCEN?  
58 CHEMILUMINESCEN?  
533 FLUORESCEN?  
2081 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
1 GFP  
238 TOY#  
78144 NOVELTY  
3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'ENERGY'

21495 BUBBLE#  
 653 TOY#  
 488 NOVELTY  
 39127 FLUORESCEN?  
 8955 GLOW?  
 43820 LUMINESCEN?  
 2384 CHEMILUMINESCEN?  
 39127 FLUORESCEN?  
 68143 PROTEIN#  
 38 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 55 GFP  
 653 TOY#  
 488 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ENTEC'

1310 BUBBLE#  
 44 TOY#  
 73 NOVELTY  
 2823 FLUORESCEN?  
 636 GLOW?  
 635 LUMINESCEN?  
 169 CHEMILUMINESCEN?  
 2823 FLUORESCEN?  
 955 PROTEIN#  
 4 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 11 GFP  
 44 TOY#  
 73 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ESBIOBASE'

2037 BUBBLE#  
 181 TOY#  
 1208 NOVELTY  
 65327 FLUORESCEN?  
 219 GLOW?  
 1997 LUMINESCEN?  
 3981 CHEMILUMINESCEN?  
 65327 FLUORESCEN?  
 571852 PROTEIN#  
 7830 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 5729 GFP  
 181 TOY#  
 1208 NOVELTY  
 3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'EUROPATFULL'

30899 BUBBLE#  
 7140 TOY#  
 4003 NOVELTY  
 31805 FLUORESCEN?  
 4930 GLOW?  
 8356 LUMINESCEN?

3326 CHEMILUMINESCEN?  
 31805 FLUORESCEN?  
 49591 PROTEIN#  
 678 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 636 GFP  
 7140 TOY#  
 4003 NOVELTY  
 196 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'FOMAD'

447 BUBBLE#  
 130 TOY#  
 309 NOVELTY  
     1 FLUORESCEN?  
     12 GLOW?  
     0 LUMINESCEN?  
     0 CHEMILUMINESCEN?  
     1 FLUORESCEN?  
 613 PROTEIN#  
     0 FLUORESCEN? PROTEIN#  
         (FLUORESCEN? (W) PROTEIN#)  
     0 GFP  
 130 TOY#  
 309 NOVELTY  
     0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
         LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
         GFP) AND (TOY# OR NOVELTY))

FILE 'FORIS'

3 BUBBLE#  
 1 TOY#  
 1 NOVELTY  
 1 FLUORESCEN?  
 7 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 1 FLUORESCEN?  
 2 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 0 GFP  
 1 TOY#  
 1 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'FROSTI'

1108 BUBBLE#  
 214 TOY#  
 576 NOVELTY  
 4270 FLUORESCEN?  
     47 GLOW?  
     868 LUMINESCEN?  
     565 CHEMILUMINESCEN?  
 4270 FLUORESCEN?  
 77375 PROTEIN#  
     34 FLUORESCEN? PROTEIN#  
         (FLUORESCEN? (W) PROTEIN#)  
     14 GFP  
 214 TOY#

576 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'FSTA'

1149 BUBBLE#  
101 TOY#  
248 NOVELTY  
7599 FLUORESCEN?  
76 GLOW?  
332 LUMINESCEN?  
472 CHEMILUMINESCEN?  
7599 FLUORESCEN?  
93341 PROTEIN#  
90 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
55 GFP  
101 TOY#  
248 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'GENBANK'

51561 BUBBLE#  
32223 TOY#  
179 NOVELTY  
10962 FLUORESCEN?  
2 GLOW?  
2816 LUMINESCEN?  
73 CHEMILUMINESCEN?  
10962 FLUORESCEN?  
2470511 PROTEIN#  
978 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
2235 GFP  
32223 TOY#  
179 NOVELTY  
50 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'GEOREF'

1190 BUBBLE#  
100 TOY#  
172 NOVELTY  
6954 FLUORESCEN?  
297 GLOW?  
2811 LUMINESCEN?  
40 CHEMILUMINESCEN?  
6954 FLUORESCEN?  
1681 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
3 GFP  
100 TOY#  
172 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'HEALSAFE'

133 BUBBLE#

56 TOY#  
 22 NOVELTY  
 681 FLUORESCEN?  
 41 GLOW?  
 64 LUMINESCEN?  
 57 CHEMILUMINESCEN?  
 681 FLUORESCEN?  
 1813 PROTEIN#  
 2 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 2 GFP  
 56 TOY#  
 22 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ICONDA'

177 BUBBLE#  
 259 TOY#  
 166 NOVELTY  
 772 FLUORESCEN?  
 67 GLOW?  
 15 LUMINESCEN?  
 1 CHEMILUMINESCEN?  
 772 FLUORESCEN?  
 35 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 4 GFP  
 259 TOY#  
 166 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'IFIPAT'

20868 BUBBLE#  
 16443 TOY#  
 3101 NOVELTY  
 31870 FLUORESCEN?  
 5715 GLOW?  
 8792 LUMINESCEN?  
 2823 CHEMILUMINESCEN?  
 31870 FLUORESCEN?  
 69153 PROTEIN#  
 1175 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 1233 GFP  
 16443 TOY#  
 3101 NOVELTY  
 11 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'IFICLS'

15 BUBBLE#  
 14 TOY#  
 0 NOVELTY  
 19 FLUORESCEN?  
 0 GLOW?  
 6 LUMINESCEN?  
 1 CHEMILUMINESCEN?  
 19 FLUORESCEN?

```

26 PROTEIN#
  0 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  0 GFP
14 TOY#
  0 NOVELTY
  0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
    GFP) AND (TOY# OR NOVELTY))

```

FILE 'IMSDRUGNEWS'

```

  2 BUBBLE#
15 TOY#
  0 NOVELTY
49 FLUORESCEN?
  0 GLOW?
  0 LUMINESCEN?
  1 CHEMILUMINESCEN?
49 FLUORESCEN?
3234 PROTEIN#
  8 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  2 GFP
15 TOY#
  0 NOVELTY
  0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
    GFP) AND (TOY# OR NOVELTY))

```

FILE 'INFODATA'

```

19 BUBBLE#
27 TOY#
72 NOVELTY
  5 FLUORESCEN?
  3 GLOW?
  2 LUMINESCEN?
  0 CHEMILUMINESCEN?
  5 FLUORESCEN?
49 PROTEIN#
  0 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  0 GFP
27 TOY#
72 NOVELTY
  0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
    GFP) AND (TOY# OR NOVELTY))

```

FILE 'INIS'

```

13463 BUBBLE#
  470 TOY#
  205 NOVELTY
23179 FLUORESCEN?
  6487 GLOW?
32096 LUMINESCEN?
  977 CHEMILUMINESCEN?
23179 FLUORESCEN?
41720 PROTEIN#
  19 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  28 GFP
  470 TOY#
  205 NOVELTY
  0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR

```

LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'INPADOC'

17272 BUBBLE#  
24283 TOY#  
3029 NOVELTY  
41496 FLUORESCEN?  
5000 GLOW?  
9992 LUMINESCEN?  
1989 CHEMILUMINESCEN?  
41496 FLUORESCEN?  
117606 PROTEIN#  
497 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
246 GFP  
24283 TOY#  
3029 NOVELTY  
18 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'INSPEC'

29044 BUBBLE#  
2354 TOY#  
3169 NOVELTY  
67719 FLUORESCEN?  
16639 GLOW?  
69632 LUMINESCEN?  
2584 CHEMILUMINESCEN?  
67719 FLUORESCEN?  
34288 PROTEIN#  
291 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
245 GFP  
2354 TOY#  
3169 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'INSPHYS'

3157 BUBBLE#  
66 TOY#  
37 NOVELTY  
9175 FLUORESCEN?  
1852 GLOW?  
3792 LUMINESCEN?  
443 CHEMILUMINESCEN?  
9175 FLUORESCEN?  
4603 PROTEIN#  
3 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
2 GFP  
66 TOY#  
37 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'INVESTEXT'

20301 BUBBLE#  
81973 TOY#  
6451 NOVELTY

4324 FLUORESCEN?  
 1962 GLOW?  
 451 LUMINESCEN?  
 336 CHEMILUMINESCEN?  
 4324 FLUORESCEN?  
 47251 PROTEIN#  
 54 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 94 GFP  
 81973 TOY#  
 6451 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'IPA'

134 BUBBLE#  
 18 TOY#  
 12 NOVELTY  
 2161 FLUORESCEN?  
 11 GLOW?  
 42 LUMINESCEN?  
 130 CHEMILUMINESCEN?  
 2161 FLUORESCEN?  
 8234 PROTEIN#  
 12 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 7 GFP  
 18 TOY#  
 12 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ITRD'

100 BUBBLE#  
 40 TOY#  
 59 NOVELTY  
 430 FLUORESCEN?  
 55 GLOW?  
 22 LUMINESCEN?  
 24 CHEMILUMINESCEN?  
 430 FLUORESCEN?  
 19 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 0 GFP  
 40 TOY#  
 59 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'JICST-EPLUS'

11698 BUBBLE#  
 1916 TOY#  
 264 NOVELTY  
 43390 FLUORESCEN?  
 3535 GLOW?  
 21125 LUMINESCEN?  
 3840 CHEMILUMINESCEN?  
 43390 FLUORESCEN?  
 261195 PROTEIN#  
 372 FLUORESCEN? PROTEIN#



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        (FLUORESCEN? (W) PROTEIN#)
542 GFP
1916 TOY#
264 NOVELTY
    2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'KOSMET'

```

    50 BUBBLE#
    5 TOY#
    22 NOVELTY
462 FLUORESCEN?
    28 GLOW?
    27 LUMINESCEN?
    32 CHEMILUMINESCEN?
462 FLUORESCEN?
2023 PROTEIN#
    9 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
    7 GFP
    5 TOY#
    22 NOVELTY
    0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'LIFESCI'

```

    1271 BUBBLE#
    174 TOY#
    1313 NOVELTY
50738 FLUORESCEN?
    282 GLOW?
    1982 LUMINESCEN?
    2913 CHEMILUMINESCEN?
50738 FLUORESCEN?
482689 PROTEIN#
    4588 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
    3229 GFP
    174 TOY#
    1313 NOVELTY
    1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'MATBUS'

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    182 BUBBLE#
    355 TOY#
    23 NOVELTY
    157 FLUORESCEN?
    79 GLOW?
    13 LUMINESCEN?
    2 CHEMILUMINESCEN?
    157 FLUORESCEN?
    48 PROTEIN#
    0 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
    2 GFP
    355 TOY#
    23 NOVELTY
    0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

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FILE 'MATH'

2048 BUBBLE#  
 327 TOY#  
 793 NOVELTY  
 93 FLUORESCEN?  
 110 GLOW?  
 15 LUMINESCEN?  
 1 CHEMILUMINESCEN?  
 93 FLUORESCEN?  
 1206 PROTEIN#  
 1 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 3 GFP  
 327 TOY#  
 793 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'MATHDI'

45 BUBBLE#  
 88 TOY#  
 15 NOVELTY  
 0 FLUORESCEN?  
 4 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 0 FLUORESCEN?  
 8 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 0 GFP  
 88 TOY#  
 15 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'MEDLINE'

5356 BUBBLE#  
 1400 TOY#  
 2729 NOVELTY  
 264447 FLUORESCEN?  
 1569 GLOW?  
 21693 LUMINESCEN?  
 11936 CHEMILUMINESCEN?  
 264447 FLUORESCEN?  
 1572966 PROTEIN#  
 12377 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 6273 GFP  
 1400 TOY#  
 2729 NOVELTY  
 3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'METADEX'

4947 BUBBLE#  
 98 TOY#  
 112 NOVELTY  
 4012 FLUORESCEN?  
 2482 GLOW?

1817 LUMINESCEN?  
 132 CHEMILUMINESCEN?  
 4012 FLUORESCEN?  
 465 PROTEIN#  
     0 FLUORESCEN? PROTEIN#  
       (FLUORESCEN? (W) PROTEIN#)  
     4 GFP  
     98 TOY#  
    112 NOVELTY  
       0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
         LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
         GFP) AND (TOY# OR NOVELTY))

FILE 'NAPRALERT'

    5 BUBBLE#  
     3 TOY#  
     2 NOVELTY  
    330 FLUORESCEN?  
       0 GLOW?  
      14 LUMINESCEN?  
      87 CHEMILUMINESCEN?  
    330 FLUORESCEN?  
   3734 PROTEIN#  
       0 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
       1 GFP  
       3 TOY#  
       2 NOVELTY  
       0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
         LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
         GFP) AND (TOY# OR NOVELTY))

FILE 'NIOSTIC'

    703 BUBBLE#  
     38 TOY#  
     14 NOVELTY  
    2855 FLUORESCEN?  
      111 GLOW?  
      206 LUMINESCEN?  
      347 CHEMILUMINESCEN?  
    2855 FLUORESCEN?  
   11471 PROTEIN#  
       1 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
       1 GFP  
      38 TOY#  
      14 NOVELTY  
       0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
         LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
         GFP) AND (TOY# OR NOVELTY))

FILE 'NLDB'

    9583 BUBBLE#  
    20313 TOY#  
     3810 NOVELTY  
    6682 FLUORESCEN?  
    4353 GLOW?  
      889 LUMINESCEN?  
      529 CHEMILUMINESCEN?  
    6682 FLUORESCEN?  
   53140 PROTEIN#  
      236 FLUORESCEN? PROTEIN#  
        (FLUORESCEN? (W) PROTEIN#)  
    197 GFP

20313 TOY#  
3810 NOVELTY  
12 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'NTIS'

8391 BUBBLE#  
343 TOY#  
469 NOVELTY  
15388 FLUORESCEN?  
2195 GLOW?  
3645 LUMINESCEN?  
1704 CHEMILUMINESCEN?  
15388 FLUORESCEN?  
17365 PROTEIN#  
67 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
107 GFP  
343 TOY#  
469 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'NUTRACEUT'

7 BUBBLE#  
0 TOY#  
7 NOVELTY  
1 FLUORESCEN?  
5 GLOW?  
2 LUMINESCEN?  
0 CHEMILUMINESCEN?  
1 FLUORESCEN?  
379 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
0 TOY#  
7 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'OCEAN'

1321 BUBBLE#  
18 TOY#  
36 NOVELTY  
2903 FLUORESCEN?  
25 GLOW?  
354 LUMINESCEN?  
134 CHEMILUMINESCEN?  
2903 FLUORESCEN?  
9690 PROTEIN#  
37 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
29 GFP  
18 TOY#  
36 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'PAPERCHEM2'

1128 BUBBLE#  
 299 TOY#  
 78 NOVELTY  
 1603 FLUORESCEN?  
 1576 GLOW?  
 876 LUMINESCEN?  
 122 CHEMILUMINESCEN?  
 1603 FLUORESCEN?  
 8574 PROTEIN#  
 7 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 3 GFP  
 299 TOY#  
 78 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PASCAL'

21666 BUBBLE#  
 1407 TOY#  
 4851 NOVELTY  
 139727 FLUORESCEN?  
 8671 GLOW?  
 43965 LUMINESCEN?  
 9814 CHEMILUMINESCEN?  
 139727 FLUORESCEN?  
 603304 PROTEIN#  
 2555 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 1816 GFP  
 1407 TOY#  
 4851 NOVELTY  
 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PATDD'

0 BUBBLE#  
 0 TOY#  
 0 NOVELTY  
 0 FLUORESCEN?  
 2 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 0 FLUORESCEN?  
 373 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 4 GFP  
 0 TOY#  
 0 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PATDPA'

53 BUBBLE#  
 2 TOY#  
 0 NOVELTY  
 58 FLUORESCEN?  
 5 GLOW?  
 11 LUMINESCEN?  
 5 CHEMILUMINESCEN?

58 FLUORESCEN?  
 12257 PROTEIN#  
 8 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 27 GFP  
 2 TOY#  
 0 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PATDPAFULL'

1093 BUBBLE#  
 2663 TOY#  
 6 NOVELTY  
 1922 FLUORESCEN?  
 204 GLOW?  
 274 LUMINESCEN?  
 183 CHEMILUMINESCEN?  
 1922 FLUORESCEN?  
 28775 PROTEIN#  
 279 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 462 GFP  
 2663 TOY#  
 6 NOVELTY  
 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PATOSDE'

35 BUBBLE#  
 3 TOY#  
 0 NOVELTY  
 21 FLUORESCEN?  
 5 GLOW?  
 1 LUMINESCEN?  
 1 CHEMILUMINESCEN?  
 21 FLUORESCEN?  
 2408 PROTEIN#  
 1 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 7 GFP  
 3 TOY#  
 0 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PATOSEP'

3386 BUBBLE#  
 1092 TOY#  
 846 NOVELTY  
 5237 FLUORESCEN?  
 877 GLOW?  
 2265 LUMINESCEN?  
 356 CHEMILUMINESCEN?  
 5237 FLUORESCEN?  
 21208 PROTEIN#  
 75 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 45 GFP  
 1092 TOY#  
 846 NOVELTY

2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'PATOSWO'

2021 BUBBLE#  
1060 TOY#  
295 NOVELTY  
3973 FLUORESCEN?  
438 GLOW?  
1181 LUMINESCEN?  
275 CHEMILUMINESCEN?  
3973 FLUORESCEN?  
27345 PROTEIN#  
157 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
72 GFP  
1060 TOY#  
295 NOVELTY  
3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'PCTFULL'

31911 BUBBLE#  
6287 TOY#  
5458 NOVELTY  
58834 FLUORESCEN?  
4480 GLOW?  
13778 LUMINESCEN?  
13529 CHEMILUMINESCEN?  
58834 FLUORESCEN?  
112045 PROTEIN#  
8225 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
7047 GFP  
6287 TOY#  
5458 NOVELTY  
430 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'PCTGEN'

0 BUBBLE#  
0 TOY#  
0 NOVELTY  
28 FLUORESCEN?  
0 GLOW?  
3855 LUMINESCEN?  
0 CHEMILUMINESCEN?  
28 FLUORESCEN?  
155709 PROTEIN#  
28 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
0 TOY#  
0 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'PHARMAML'

45 BUBBLE#  
13 TOY#

25 NOVELTY  
 35 FLUORESCEN?  
 13 GLOW?  
   1 LUMINESCEN?  
   2 CHEMILUMINESCEN?  
 35 FLUORESCEN?  
 2028 PROTEIN#  
   1 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   0 GFP  
 13 TOY#  
 25 NOVELTY  
   0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'PHIC'

2 BUBBLE#  
 2 TOY#  
 1 NOVELTY  
 6 FLUORESCEN?  
 0 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 6 FLUORESCEN?  
 92 PROTEIN#  
   1 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   0 GFP  
 2 TOY#  
 1 NOVELTY  
   0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'PHIN'

197 BUBBLE#  
 402 TOY#  
 262 NOVELTY  
 1067 FLUORESCEN?  
   62 GLOW?  
   121 LUMINESCEN?  
   197 CHEMILUMINESCEN?  
 1067 FLUORESCEN?  
 14643 PROTEIN#  
   36 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
   22 GFP  
 402 TOY#  
 262 NOVELTY  
   0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
     LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
     GFP) AND (TOY# OR NOVELTY))

FILE 'PIRA'

1685 BUBBLE#  
 1162 TOY#  
 259 NOVELTY  
 2004 FLUORESCEN?  
   233 GLOW?  
   696 LUMINESCEN?  
   54 CHEMILUMINESCEN?  
 2004 FLUORESCEN?  
   920 PROTEIN#



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4 FLUORESCEN? PROTEIN#
  (FLUORESCEN? (W) PROTEIN#)
2 GFP
1162 TOY#
259 NOVELTY
  1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
    GFP) AND (TOY# OR NOVELTY))

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FILE 'POLLUAB'

```

670 BUBBLE#
47 TOY#
24 NOVELTY
2590 FLUORESCEN?
60 GLOW?
514 LUMINESCEN?
353 CHEMILUMINESCEN?
2590 FLUORESCEN?
3962 PROTEIN#
  7 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  7 GFP
47 TOY#
24 NOVELTY
  0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
    GFP) AND (TOY# OR NOVELTY))

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FILE 'PROMT'

```

25004 BUBBLE#
84904 TOY#
18869 NOVELTY
16564 FLUORESCEN?
13308 GLOW?
1836 LUMINESCEN?
720 CHEMILUMINESCEN?
16564 FLUORESCEN?
84447 PROTEIN#
  275 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  344 GFP
84904 TOY#
18869 NOVELTY
  97 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
    GFP) AND (TOY# OR NOVELTY))

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FILE 'RAPRA'

```

2324 BUBBLE#
3188 TOY#
114 NOVELTY
5340 FLUORESCEN?
1607 GLOW?
2810 LUMINESCEN?
402 CHEMILUMINESCEN?
5340 FLUORESCEN?
3145 PROTEIN#
  6 FLUORESCEN? PROTEIN#
    (FLUORESCEN? (W) PROTEIN#)
  5 GFP
3188 TOY#
114 NOVELTY
  0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
    LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR

```

GFP) AND (TOY# OR NOVELTY))

FILE 'RSWB'

28 BUBBLE#  
138 TOY#  
199 NOVELTY  
452 FLUORESCEN?  
6 GLOW?  
2 LUMINESCEN?  
0 CHEMILUMINESCEN?  
452 FLUORESCEN?  
28 PROTEIN#  
1 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
2 GFP  
138 TOY#  
199 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'RUSSCI'

825 BUBBLE#  
18 TOY#  
37 NOVELTY  
732 FLUORESCEN?  
320 GLOW?  
930 LUMINESCEN?  
176 CHEMILUMINESCEN?  
732 FLUORESCEN?  
1406 PROTEIN#  
2 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
3 GFP  
18 TOY#  
37 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'SCISEARCH'

29358 BUBBLE#  
2275 TOY#  
4486 NOVELTY  
206988 FLUORESCEN?  
11166 GLOW?  
53115 LUMINESCEN?  
14158 CHEMILUMINESCEN?  
206988 FLUORESCEN?  
1260738 PROTEIN#  
10823 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
7258 GFP  
2275 TOY#  
4486 NOVELTY  
6 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'SIGLE'

603 BUBBLE#  
113 TOY#  
107 NOVELTY  
1372 FLUORESCEN?

173 GLOW?  
 497 LUMINESCEN?  
 135 CHEMILUMINESCEN?  
 1372 FLUORESCEN?  
 6426 PROTEIN#  
 21 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 9 GFP  
 113 TOY#  
 107 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'SOLIDSTATE'

573 BUBBLE#  
 14 TOY#  
 47 NOVELTY  
 1531 FLUORESCEN?  
 791 GLOW?  
 2237 LUMINESCEN?  
 52 CHEMILUMINESCEN?  
 1531 FLUORESCEN?  
 2249 PROTEIN#  
 8 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 9 GFP  
 14 TOY#  
 47 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'SOLIS'

18 BUBBLE#  
 79 TOY#  
 22 NOVELTY  
 1 FLUORESCEN?  
 9 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 1 FLUORESCEN?  
 12 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 4 GFP  
 79 TOY#  
 22 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
   LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
   GFP) AND (TOY# OR NOVELTY))

FILE 'SYNTHLINE'

1 BUBBLE#  
 16 TOY#  
 0 NOVELTY  
 25 FLUORESCEN?  
 0 GLOW?  
 0 LUMINESCEN?  
 0 CHEMILUMINESCEN?  
 25 FLUORESCEN?  
 94 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)

0 GFP  
16 TOY#  
0 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'TEMA'

4531 BUBBLE#  
271 TOY#  
594 NOVELTY  
8461 FLUORESCEN?  
2363 GLOW?  
6378 LUMINESCEN?  
437 CHEMILUMINESCEN?  
8461 FLUORESCEN?  
7201 PROTEIN#  
64 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
105 GFP  
271 TOY#  
594 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'TEXTILETECH'

264 BUBBLE#  
169 TOY#  
1306 NOVELTY  
1214 FLUORESCEN?  
178 GLOW?  
182 LUMINESCEN?  
36 CHEMILUMINESCEN?  
1214 FLUORESCEN?  
5132 PROTEIN#  
9 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
16 GFP  
169 TOY#  
1306 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'TOXCENTER'

6688 BUBBLE#  
612 TOY#  
1059 NOVELTY  
92617 FLUORESCEN?  
1133 GLOW?  
9505 LUMINESCEN?  
10663 CHEMILUMINESCEN?  
92617 FLUORESCEN?  
644557 PROTEIN#  
4093 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
2350 GFP  
612 TOY#  
1059 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'TRIBO'

340 BUBBLE#  
3 TOY#  
3 NOVELTY  
177 FLUORESCEN?  
128 GLOW?  
24 LUMINESCEN?  
10 CHEMILUMINESCEN?  
177 FLUORESCEN?  
23 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
1 GFP  
3 TOY#  
3 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'TULSA'

6245 BUBBLE#  
27 TOY#  
71 NOVELTY  
3091 FLUORESCEN?  
34 GLOW?  
4450 LUMINESCEN?  
7 CHEMILUMINESCEN?  
3091 FLUORESCEN?  
583 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
2 GFP  
27 TOY#  
71 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'TULSA2'

5623 BUBBLE#  
21 TOY#  
2 NOVELTY  
2799 FLUORESCEN?  
16 GLOW?  
4412 LUMINESCEN?  
5 CHEMILUMINESCEN?  
2799 FLUORESCEN?  
497 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
    (FLUORESCEN? (W) PROTEIN#)  
1 GFP  
21 TOY#  
2 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'UFORDAT'

35 BUBBLE#  
0 TOY#  
6 NOVELTY  
319 FLUORESCEN?  
20 GLOW?  
38 LUMINESCEN?

34 CHEMILUMINESCEN?  
 319 FLUORESCEN?  
 616 PROTEIN#  
 5 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 9 GFP  
 0 TOY#  
 6 NOVELTY  
 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ULIDAT'

247 BUBBLE#  
 66 TOY#  
 26 NOVELTY  
 1750 FLUORESCEN?  
 40 GLOW?  
 242 LUMINESCEN?  
 208 CHEMILUMINESCEN?  
 1750 FLUORESCEN?  
 2906 PROTEIN#  
 13 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 27 GFP  
 66 TOY#  
 26 NOVELTY.  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'USPATFULL'

144591 BUBBLE#  
 37972 TOY#  
 49724 NOVELTY  
 136787 FLUORESCEN?  
 27406 GLOW?  
 32869 LUMINESCEN?  
 21988 CHEMILUMINESCEN?  
 136787 FLUORESCEN?  
 187585 PROTEIN#  
 7679 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 6159 GFP  
 37972 TOY#  
 49724 NOVELTY  
 703 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'USPAT2'

6195 BUBBLE#  
 1366 TOY#  
 1187 NOVELTY  
 6171 FLUORESCEN?  
 1083 GLOW?  
 1791 LUMINESCEN?  
 755 CHEMILUMINESCEN?  
 6171 FLUORESCEN?  
 7630 PROTEIN#  
 343 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 256 GFP  
 1366 TOY#

1187 NOVELTY  
41 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'VETB'

1 BUBBLE#  
9 TOY#  
0 NOVELTY  
342 FLUORESCEN?  
1 GLOW?  
4 LUMINESCEN?  
2 CHEMILUMINESCEN?  
342 FLUORESCEN?  
1961 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
0 GFP  
9 TOY#  
0 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'VETU'

17 BUBBLE#  
47 TOY#  
1 NOVELTY  
1038 FLUORESCEN?  
6 GLOW?  
23 LUMINESCEN?  
103 CHEMILUMINESCEN?  
1038 FLUORESCEN?  
9877 PROTEIN#  
15 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
14 GFP  
47 TOY#  
1 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'WELDASEARCH'

316 BUBBLE#  
21 TOY#  
7 NOVELTY  
247 FLUORESCEN?  
158 GLOW?  
13 LUMINESCEN?  
24 CHEMILUMINESCEN?  
247 FLUORESCEN?  
16 PROTEIN#  
0 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
8 GFP  
21 TOY#  
7 NOVELTY  
0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'WPIDS'

51930 BUBBLE#

22205 TOY#  
 3324066 NOVELTY  
 69824 FLUORESCEN?  
 11385 GLOW?  
 20896 LUMINESCEN?  
 2942 CHEMILUMINESCEN?  
 69824 FLUORESCEN?  
 123571 PROTEIN#  
 1433 FLUORESCEN? PROTEIN#  
       (FLUORESCEN? (W) PROTEIN#)  
 655 GFP  
 22205 TOY#  
 3324066 NOVELTY  
 1609 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
       LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
       GFP) AND (TOY# OR NOVELTY))

FILE 'WPINDEX'

51930 BUBBLE#  
 22205 TOY#  
 3324066 NOVELTY  
 69824 FLUORESCEN?  
 11385 GLOW?  
 20896 LUMINESCEN?  
 2942 CHEMILUMINESCEN?  
 69824 FLUORESCEN?  
 123571 PROTEIN#  
 1433 FLUORESCEN? PROTEIN#  
       (FLUORESCEN? (W) PROTEIN#)  
 655 GFP  
 22205 TOY#  
 3324066 NOVELTY  
 1609 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
       LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
       GFP) AND (TOY# OR NOVELTY))

FILE 'WSCA'

485 BUBBLE#  
 238 TOY#  
 30 NOVELTY  
 2205 FLUORESCEN?  
 245 GLOW?  
 408 LUMINESCEN?  
 84 CHEMILUMINESCEN?  
 2205 FLUORESCEN?  
 534 PROTEIN#  
 4 FLUORESCEN? PROTEIN#  
       (FLUORESCEN? (W) PROTEIN#)  
 2 GFP  
 238 TOY#  
 30 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
       LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
       GFP) AND (TOY# OR NOVELTY))

FILE 'WTEXTILES'

157 BUBBLE#  
 71 TOY#  
 637 NOVELTY  
 1750 FLUORESCEN?  
 138 GLOW?  
 327 LUMINESCEN?  
 28 CHEMILUMINESCEN?  
 1750 FLUORESCEN?



1300 PROTEIN#  
 1 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 6 GFP  
 71 TOY#  
 637 NOVELTY  
 0 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

L1 QUE (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR LUMINESCEN?  
 ? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR GFP) AND (TOY# OR  
 NOVELTY))

=> fil hits

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
5.13	5.76

FULL ESTIMATED COST

FILE 'WPINDEX' ACCESS NOT AUTHORIZED

FILE 'BIOTECHABS' ACCESS NOT AUTHORIZED

FILES 'WPIDS, BIOTECHDS, USPATFULL, PCTFULL, EUROPATFULL, DGENE, PROMT, GENBANK,  
 USPAT2, ABI-INFORM, INPADOC, NLDB, CAPLUS, IFIPAT, BIOSIS, SCISEARCH,  
 EMBASE, ENCOMPAT2, ESBIOBASE, MEDLINE, PATOSWO, BIOTECHNO, CEN, CIN,  
 DPCI, JICST-EPLUS, PASCAL, PATOSEP, ANABSTR, AQUASCI, BABS, CABA, CBNB,  
 INSPEC, LIFESCI, PATDPAFULL, PIRA, TOXCENTER, UFORDAT'

ENTERED AT 13:51:35 ON 29 JAN 2004

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39 FILES IN THE FILE LIST

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FILE 'WPIDS'

51930 BUBBLE#  
 22205 TOY#  
 3324066 NOVELTY  
 69824 FLUORESCEN?  
 11385 GLOW?  
 20896 LUMINESCEN?  
 2942 CHEMILUMINESCEN?  
 69824 FLUORESCEN?  
 123571 PROTEIN#  
 1433 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 655 GFP  
 22205 TOY#  
 3324066 NOVELTY

L2 1609 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'BIOTECHDS'

1887 BUBBLE#  
 61 TOY#  
 30930 NOVELTY  
 12534 FLUORESCEN?  
 43 GLOW?  
 1361 LUMINESCEN?  
 702 CHEMILUMINESCEN?  
 12534 FLUORESCEN?  
 117489 PROTEIN#  
 2755 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 1273 GFP

61 TOY#  
 30930 NOVELTY  
 L3 888 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'USPATFULL'

144591 BUBBLE#  
 37972 TOY#  
 49724 NOVELTY  
 136787 FLUORESCEN?  
 27406 GLOW?  
 32869 LUMINESCEN?  
 21988 CHEMILUMINESCEN?  
 136787 FLUORESCEN?  
 187585 PROTEIN#  
 7679 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 6159 GFP  
 37972 TOY#  
 49724 NOVELTY  
 L4 703 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PCTFULL'

31911 BUBBLE#  
 6287 TOY#  
 5458 NOVELTY  
 58834 FLUORESCEN?  
 4480 GLOW?  
 13778 LUMINESCEN?  
 13529 CHEMILUMINESCEN?  
 58834 FLUORESCEN?  
 112045 PROTEIN#  
 8225 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 7047 GFP  
 6287 TOY#  
 5458 NOVELTY  
 L5 430 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'EUROPATFULL'

30899 BUBBLE#  
 7140 TOY#  
 4003 NOVELTY  
 31805 FLUORESCEN?  
 4930 GLOW?  
 8356 LUMINESCEN?  
 3326 CHEMILUMINESCEN?  
 31805 FLUORESCEN?  
 49591 PROTEIN#  
 678 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 636 GFP  
 7140 TOY#  
 4003 NOVELTY  
 L6 196 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'DGENE'

360 BUBBLE#  
 129 TOY#  
 780 NOVELTY  
 31690 FLUORESCEN?  
 110 GLOW?  
 12977 LUMINESCEN?  
 673 CHEMILUMINESCEN?  
 31690 FLUORESCEN?  
 2516681 PROTEIN#  
 6864 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 5344 GFP  
 129 TOY#  
 780 NOVELTY  
 L7 107 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PROMT'

25004 BUBBLE#  
 84904 TOY#  
 18869 NOVELTY  
 16564 FLUORESCEN?  
 13308 GLOW?  
 1836 LUMINESCEN?  
 720 CHEMILUMINESCEN?  
 16564 FLUORESCEN?  
 84447 PROTEIN#  
 275 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 344 GFP  
 84904 TOY#  
 18869 NOVELTY  
 L8 97 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'GENBANK'

51561 BUBBLE#  
 32223 TOY#  
 179 NOVELTY  
 10962 FLUORESCEN?  
 2 GLOW?  
 2816 LUMINESCEN?  
 73 CHEMILUMINESCEN?  
 10962 FLUORESCEN?  
 2470511 PROTEIN#  
 978 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 2235 GFP  
 32223 TOY#  
 179 NOVELTY  
 L9 50 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'USPAT2'

6195 BUBBLE#  
 1366 TOY#  
 1187 NOVELTY  
 6171 FLUORESCEN?  
 1083 GLOW?  
 1791 LUMINESCEN?  
 755 CHEMILUMINESCEN?

6171 FLUORESCEN?  
 7630 PROTEIN#  
 343 FLUORESCEN? PROTEIN#  
       (FLUORESCEN? (W) PROTEIN#)  
 256 GFP  
 1366 TOY#  
 1187 NOVELTY  
 L10     41 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
           LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
           GFP) AND (TOY# OR NOVELTY))

FILE 'ABI-INFORM'

7702 BUBBLE#  
 11635 TOY#  
 3659 NOVELTY  
 2029 FLUORESCEN?  
 3107 GLOW?  
 115 LUMINESCEN?  
 29 CHEMILUMINESCEN?  
 2029 FLUORESCEN?  
 4194 PROTEIN#  
       9 FLUORESCEN? PROTEIN#  
         (FLUORESCEN? (W) PROTEIN#)  
 26 GFP  
 11635 TOY#  
 3659 NOVELTY  
 L11     19 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
           LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
           GFP) AND (TOY# OR NOVELTY))

FILE 'INPADOC'

17272 BUBBLE#  
 24283 TOY#  
 3029 NOVELTY  
 41496 FLUORESCEN?  
 5000 GLOW?  
 9992 LUMINESCEN?  
 1989 CHEMILUMINESCEN?  
 41496 FLUORESCEN?  
 117606 PROTEIN#  
       497 FLUORESCEN? PROTEIN#  
         (FLUORESCEN? (W) PROTEIN#)  
 246 GFP  
 24283 TOY#  
 3029 NOVELTY  
 L12     18 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
           LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
           GFP) AND (TOY# OR NOVELTY))

FILE 'NLDB'

9583 BUBBLE#  
 20313 TOY#  
 3810 NOVELTY  
 6682 FLUORESCEN?  
 4353 GLOW?  
 889 LUMINESCEN?  
 529 CHEMILUMINESCEN?  
 6682 FLUORESCEN?  
 53140 PROTEIN#  
       236 FLUORESCEN? PROTEIN#  
         (FLUORESCEN? (W) PROTEIN#)  
 197 GFP  
 20313 TOY#  
 3810 NOVELTY

L13            12 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CAPLUS'

87692 BUBBLE#  
3211 TOY#  
2657 NOVELTY  
360683 FLUORESCEN?  
30842 GLOW?  
173745 LUMINESCEN?  
27324 CHEMILUMINESCEN?  
360683 FLUORESCEN?  
1838124 PROTEIN#  
10888 FLUORESCEN? PROTEIN#  
          (FLUORESCEN? (W) PROTEIN#)  
8002 GFP  
3211 TOY#  
2657 NOVELTY

L14            11 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'IFIPAT'

20868 BUBBLE#  
16443 TOY#  
3101 NOVELTY  
31870 FLUORESCEN?  
5715 GLOW?  
8792 LUMINESCEN?  
2823 CHEMILUMINESCEN?  
31870 FLUORESCEN?  
69153 PROTEIN#  
1175 FLUORESCEN? PROTEIN#  
          (FLUORESCEN? (W) PROTEIN#)  
1233 GFP  
16443 TOY#  
3101 NOVELTY

L15            11 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'BIOSIS'

6694 BUBBLE#  
1328 TOY#  
3351 NOVELTY  
213330 FLUORESCEN?  
954 GLOW?  
10425 LUMINESCEN?  
13846 CHEMILUMINESCEN?  
213330 FLUORESCEN?  
1566102 PROTEIN#  
13783 FLUORESCEN? PROTEIN#  
          (FLUORESCEN? (W) PROTEIN#)  
9869 GFP  
1328 TOY#  
3351 NOVELTY

L16            6 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'SCISEARCH'

29358 BUBBLE#  
2275 TOY#

4486 NOVELTY  
 206988 FLUORESCEN?  
 11166 GLOW?  
 53115 LUMINESCEN?  
 14158 CHEMILUMINESCEN?  
 206988 FLUORESCEN?  
 1260738 PROTEIN#  
 10823 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 7258 GFP  
 2275 TOY#  
 4486 NOVELTY  
 L17       6 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
           LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
           GFP) AND (TOY# OR NOVELTY))

FILE 'EMBASE'

6241 BUBBLE#  
 1302 TOY#  
 2775 NOVELTY  
 146893 FLUORESCEN?  
 1118 GLOW?  
 5113 LUMINESCEN?  
 9628 CHEMILUMINESCEN?  
 146893 FLUORESCEN?  
 1253674 PROTEIN#  
 9364 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 5285 GFP  
 1302 TOY#  
 2775 NOVELTY  
 L18       4 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
           LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
           GFP) AND (TOY# OR NOVELTY))

FILE 'ENCOMPPAT2'

3526 BUBBLE#  
 238 TOY#  
 78144 NOVELTY  
 533 FLUORESCEN?  
 270 GLOW?  
 692 LUMINESCEN?  
 58 CHEMILUMINESCEN?  
 533 FLUORESCEN?  
 2081 PROTEIN#  
 0 FLUORESCEN? PROTEIN#  
     (FLUORESCEN? (W) PROTEIN#)  
 1 GFP  
 238 TOY#  
 78144 NOVELTY  
 L19       3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
           LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
           GFP) AND (TOY# OR NOVELTY))

FILE 'ESBIOBASE'

2037 BUBBLE#  
 181 TOY#  
 1208 NOVELTY  
 65327 FLUORESCEN?  
 219 GLOW?  
 1997 LUMINESCEN?  
 3981 CHEMILUMINESCEN?  
 65327 FLUORESCEN?  
 571852 PROTEIN#

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7830 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
5729 GFP
181 TOY#
1208 NOVELTY
L20    3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

FILE 'MEDLINE'
5356 BUBBLE#
1400 TOY#
2729 NOVELTY
264447 FLUORESCEN?
1569 GLOW?
21693 LUMINESCEN?
11936 CHEMILUMINESCEN?
264447 FLUORESCEN?
1572966 PROTEIN#
12377 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
6273 GFP
1400 TOY#
2729 NOVELTY
L21    3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

FILE 'PATOSWO'
2021 BUBBLE#
1060 TOY#
295 NOVELTY
3973 FLUORESCEN?
438 GLOW?
1181 LUMINESCEN?
275 CHEMILUMINESCEN?
3973 FLUORESCEN?
27345 PROTEIN#
157 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
72 GFP
1060 TOY#
295 NOVELTY
L22    3 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR
      GFP) AND (TOY# OR NOVELTY))

FILE 'BIOTECHNO'
1418 BUBBLE#
159 TOY#
477 NOVELTY
68737 FLUORESCEN?
148 GLOW?
1698 LUMINESCEN?
3228 CHEMILUMINESCEN?
68737 FLUORESCEN?
653195 PROTEIN#
8200 FLUORESCEN? PROTEIN#
      (FLUORESCEN? (W) PROTEIN#)
4797 GFP
159 TOY#
477 NOVELTY
L23    2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR
      LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR

```

GFP) AND (TOY# OR NOVELTY))

FILE 'CEN'

151 BUBBLE#  
122 TOY#  
51 NOVELTY  
483 FLUORESCEN?  
111 GLOW?  
103 LUMINESCEN?  
62 CHEMILUMINESCEN?  
483 FLUORESCEN?  
2183 PROTEIN#  
12 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)

7 GFP  
122 TOY#  
51 NOVELTY  
L24 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'CIN'

639 BUBBLE#  
3184 TOY#  
89 NOVELTY  
1160 FLUORESCEN?  
251 GLOW?  
156 LUMINESCEN?  
85 CHEMILUMINESCEN?  
1160 FLUORESCEN?  
14552 PROTEIN#  
87 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)

52 GFP  
3184 TOY#  
89 NOVELTY  
L25 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'DPCI'

7418 BUBBLE#  
8913 TOY#  
480 NOVELTY  
16165 FLUORESCEN?  
2352 GLOW?  
4469 LUMINESCEN?  
762 CHEMILUMINESCEN?  
16165 FLUORESCEN?  
32063 PROTEIN#  
115 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)

7 GFP  
8913 TOY#  
480 NOVELTY  
L26 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'JICST-EPLUS'

11698 BUBBLE#  
1916 TOY#  
264 NOVELTY  
43390 FLUORESCEN?



3535 GLOW?  
 21125 LUMINESCEN?  
 3840 CHEMILUMINESCEN?  
 43390 FLUORESCEN?  
 261195 PROTEIN#  
 372 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 542 GFP  
 1916 TOY#  
 264 NOVELTY  
 L27 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PASCAL'

21666 BUBBLE#  
 1407 TOY#  
 4851 NOVELTY  
 139727 FLUORESCEN?  
 8671 GLOW?  
 43965 LUMINESCEN?  
 9814 CHEMILUMINESCEN?  
 139727 FLUORESCEN?  
 603304 PROTEIN#  
 2555 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 1816 GFP  
 1407 TOY#  
 4851 NOVELTY  
 L28 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PATOSEP'

3386 BUBBLE#  
 1092 TOY#  
 846 NOVELTY  
 5237 FLUORESCEN?  
 877 GLOW?  
 2265 LUMINESCEN?  
 356 CHEMILUMINESCEN?  
 5237 FLUORESCEN?  
 21208 PROTEIN#  
 75 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 45 GFP  
 1092 TOY#  
 846 NOVELTY  
 L29 2 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'ANABSTR'

760 BUBBLE#  
 124 TOY#  
 18 NOVELTY  
 21446 FLUORESCEN?  
 1024 GLOW?  
 1914 LUMINESCEN?  
 3812 CHEMILUMINESCEN?  
 21446 FLUORESCEN?  
 17469 PROTEIN#  
 106 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)

38 GFP  
 124 TOY#  
 18 NOVELTY  
 L30 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'AQUASCI'

2297 BUBBLE#  
 97 TOY#  
 125 NOVELTY  
 8890 FLUORESCEN?  
 118 GLOW?  
 960 LUMINESCEN?  
 404 CHEMILUMINESCEN?  
 8890 FLUORESCEN?  
 41356 PROTEIN#  
 294 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 238 GFP  
 97 TOY#  
 125 NOVELTY  
 L31 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'BABS'

760 BUBBLE#  
 17 TOY#  
 73 NOVELTY  
 19688 FLUORESCEN?  
 371 GLOW?  
 3789 LUMINESCEN?  
 1625 CHEMILUMINESCEN?  
 19688 FLUORESCEN?  
 25157 PROTEIN#  
 119 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 82 GFP  
 17 TOY#  
 73 NOVELTY  
 L32 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'CABA'

1515 BUBBLE#  
 471 TOY#  
 733 NOVELTY  
 36617 FLUORESCEN?  
 397 GLOW?  
 1527 LUMINESCEN?  
 1908 CHEMILUMINESCEN?  
 36617 FLUORESCEN?  
 361177 PROTEIN#  
 1708 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 1363 GFP  
 471 TOY#  
 733 NOVELTY  
 L33 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'CBNB'

389 BUBBLE#  
3053 TOY#  
110 NOVELTY  
917 FLUORESCEN?  
208 GLOW?  
156 LUMINESCEN?  
71 CHEMILUMINESCEN?  
917 FLUORESCEN?  
11311 PROTEIN#  
30 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
19 GFP  
3053 TOY#  
110 NOVELTY  
L34 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'INSPEC'

29044 BUBBLE#  
2354 TOY#  
3169 NOVELTY  
67719 FLUORESCEN?  
16639 GLOW?  
69632 LUMINESCEN?  
2584 CHEMILUMINESCEN?  
67719 FLUORESCEN?  
34288 PROTEIN#  
291 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
245 GFP  
2354 TOY#  
3169 NOVELTY  
L35 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'LIFESCI'

1271 BUBBLE#  
174 TOY#  
1313 NOVELTY  
50738 FLUORESCEN?  
282 GLOW?  
1982 LUMINESCEN?  
2913 CHEMILUMINESCEN?  
50738 FLUORESCEN?  
482689 PROTEIN#  
4588 FLUORESCEN? PROTEIN#  
(FLUORESCEN? (W) PROTEIN#)  
3229 GFP  
174 TOY#  
1313 NOVELTY  
L36 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

FILE 'PATDPAFULL'

1093 BUBBLE#  
2663 TOY#  
6 NOVELTY  
1922 FLUORESCEN?  
204 GLOW?  
274 LUMINESCEN?

183 CHEMILUMINESCEN?  
 1922 FLUORESCEN?  
 28775 PROTEIN#  
 279 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 462 GFP  
 2663 TOY#  
 6 NOVELTY  
 L37 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'PIRA'

1685 BUBBLE#  
 1162 TOY#  
 259 NOVELTY  
 2004 FLUORESCEN?  
 233 GLOW?  
 696 LUMINESCEN?  
 54 CHEMILUMINESCEN?  
 2004 FLUORESCEN?  
 920 PROTEIN#  
 4 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 2 GFP  
 1162 TOY#  
 259 NOVELTY  
 L38 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'TOXCENTER'

6688 BUBBLE#  
 612 TOY#  
 1059 NOVELTY  
 92617 FLUORESCEN?  
 1133 GLOW?  
 9505 LUMINESCEN?  
 10663 CHEMILUMINESCEN?  
 92617 FLUORESCEN?  
 644557 PROTEIN#  
 4093 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 2350 GFP  
 612 TOY#  
 1059 NOVELTY  
 L39 1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
 LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
 GFP) AND (TOY# OR NOVELTY))

FILE 'UFORDAT'

35 BUBBLE#  
 0 TOY#  
 6 NOVELTY  
 319 FLUORESCEN?  
 20 GLOW?  
 38 LUMINESCEN?  
 34 CHEMILUMINESCEN?  
 319 FLUORESCEN?  
 616 PROTEIN#  
 5 FLUORESCEN? PROTEIN#  
 (FLUORESCEN? (W) PROTEIN#)  
 9 GFP  
 0 TOY#

L40 6 NOVELTY  
1 (BUBBLE# AND (TOY# OR NOVELTY) AND (FLUORESCEN? OR GLOW? OR  
LUMINESCEN? OR CHEMILUMINESCEN?)) OR ((FLUORESCEN? PROTEIN# OR  
GFP) AND (TOY# OR NOVELTY))

TOTAL FOR ALL FILES

L41 4245 L1

=> s l41 not 1997-2004/py

FILE 'WPIDS'

5364265 1997-2004/PY

L42 1 L2 NOT 1997-2004/PY

FILE 'BIOTECHDS'

118700 1997-2004/PY

L43 0 L3 NOT 1997-2004/PY

FILE 'USPATFULL'

1579323 1997-2004/PY

L44 156 L4 NOT 1997-2004/PY

FILE 'PCTFULL'

573639 1997-2004/PY

L45 38 L5 NOT 1997-2004/PY

FILE 'EUROPATFULL'

566103 1997-2004/PY

(1997-2004/PY)

L46 43 L6 NOT 1997-2004/PY

FILE 'DGENE'

4568576 1997-2004/PY

L47 0 L7 NOT 1997-2004/PY

FILE 'PROMT'

5517049 1997-2004/PY

L48 13 L8 NOT 1997-2004/PY

FILE 'GENBANK'

6057997 1997-2004/PY

L49 50 L9 NOT 1997-2004/PY

FILE 'USPAT2'

131802 1997-2004/PY

L50 0 L10 NOT 1997-2004/PY

FILE 'ABI-INFORM'

1172642 1997-2004/PY

L51 7 L11 NOT 1997-2004/PY

FILE 'INPADOC'

10577256 1997-2004/PY

(1997-2004/PY)

L52 0 L12 NOT 1997-2004/PY

FILE 'NLDB'

2120733 1997-2004/PY

L53 4 L13 NOT 1997-2004/PY

FILE 'CAPLUS'

6306390 1997-2004/PY

L54 0 L14 NOT 1997-2004/PY

FILE 'IFIPAT'

1719293 1997-2004/PY  
 L55 0 L15 NOT 1997-2004/PY  
  
 FILE 'BIOSIS'  
 3851999 1997-2004/PY  
 L56 0 L16 NOT 1997-2004/PY  
  
 FILE 'SCISEARCH'  
 6858057 1997-2004/PY  
 L57 1 L17 NOT 1997-2004/PY  
  
 FILE 'EMBASE'  
 3057373 1997-2004/PY  
 L58 0 L18 NOT 1997-2004/PY  
  
 FILE 'ENCOMPAT2'  
 105084 1997-2004/PY  
 L59 0 L19 NOT 1997-2004/PY  
  
 FILE 'ESBIOBASE'  
 1983862 1997-2004/PY  
 L60 1 L20 NOT 1997-2004/PY  
  
 FILE 'MEDLINE'  
 3440741 1997-2004/PY  
 L61 0 L21 NOT 1997-2004/PY  
  
 FILE 'PATOSWO'  
 568928 1997-2004/PY  
 (1997-2004/PY)  
 L62 0 L22 NOT 1997-2004/PY  
  
 FILE 'BIOTECHNO'  
 829801 1997-2004/PY  
 L63 0 L23 NOT 1997-2004/PY  
  
 FILE 'CEN'  
 12989 1997-2004/PY  
 L64 1 L24 NOT 1997-2004/PY  
  
 FILE 'CIN'  
 350856 1997-2004/PY  
 L65 0 L25 NOT 1997-2004/PY  
  
 FILE 'DPCI'  
 2360182 1997-2004/PY  
 L66 0 L26 NOT 1997-2004/PY  
  
 FILE 'JICST-EPLUS'  
 1626075 1997-2004/PY  
 L67 1 L27 NOT 1997-2004/PY  
  
 FILE 'PASCAL'  
 3403870 1997-2004/PY  
 L68 1 L28 NOT 1997-2004/PY  
  
 FILE 'PATOSEP'  
 951738 1997-2004/PY  
 (1997-2004/PY)  
 L69 0 L29 NOT 1997-2004/PY  
  
 FILE 'ANABSTR'  
 113931 1997-2004/PY  
 L70 1 L30 NOT 1997-2004/PY

FILE 'AQUASCI'  
224457 1997-2004/PY  
L71 0 L31 NOT 1997-2004/PY

FILE 'BABS'  
300358 1997-2004/PY  
L72 0 L32 NOT 1997-2004/PY

FILE 'CABA'  
1131289 1997-2004/PY  
L73 0 L33 NOT 1997-2004/PY

FILE 'CBNB'  
481339 1997-2004/PY  
L74 0 L34 NOT 1997-2004/PY

FILE 'INSPEC'  
2242274 1997-2004/PY  
L75 0 L35 NOT 1997-2004/PY

FILE 'LIFESCI'  
741478 1997-2004/PY  
L76 0 L36 NOT 1997-2004/PY

FILE 'PATDPAFULL'  
661556 1997-2004/PY  
L77 0 L37 NOT 1997-2004/PY

FILE 'PIRA'  
175913 1997-2004/PY  
L78 0 L38 NOT 1997-2004/PY

FILE 'TOXCENTER'  
1631944 1997-2004/PY  
L79 0 L39 NOT 1997-2004/PY

FILE 'UFORDAT'  
'PY' IS NOT A VALID FIELD CODE  
0 1997-2004/PY  
L80 1 L40 NOT 1997-2004/PY

TOTAL FOR ALL FILES  
L81 319 L41 NOT 1997-2004/PY

=> dup rem 142,143,145-48,150-80

L43 HAS NO ANSWERS  
L47 HAS NO ANSWERS  
L50 HAS NO ANSWERS  
L52 HAS NO ANSWERS  
L54 HAS NO ANSWERS  
L55 HAS NO ANSWERS  
L56 HAS NO ANSWERS  
L58 HAS NO ANSWERS  
L59 HAS NO ANSWERS  
L61 HAS NO ANSWERS  
L62 HAS NO ANSWERS  
L63 HAS NO ANSWERS  
L65 HAS NO ANSWERS  
L66 HAS NO ANSWERS  
L69 HAS NO ANSWERS  
L71 HAS NO ANSWERS  
L72 HAS NO ANSWERS  
L73 HAS NO ANSWERS

L74 HAS NO ANSWERS  
L75 HAS NO ANSWERS  
L76 HAS NO ANSWERS  
L77 HAS NO ANSWERS  
L78 HAS NO ANSWERS  
L79 HAS NO ANSWERS

DUPLICATE IS NOT AVAILABLE IN 'DGENE, DPCI, UFORDAT'.

ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L42  
PROCESSING COMPLETED FOR L43  
PROCESSING COMPLETED FOR L45  
PROCESSING COMPLETED FOR L46  
PROCESSING COMPLETED FOR L47  
PROCESSING COMPLETED FOR L48  
PROCESSING COMPLETED FOR L50  
PROCESSING COMPLETED FOR L51  
PROCESSING COMPLETED FOR L52  
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PROCESSING COMPLETED FOR L65  
PROCESSING COMPLETED FOR L66  
PROCESSING COMPLETED FOR L67  
PROCESSING COMPLETED FOR L68  
PROCESSING COMPLETED FOR L69  
PROCESSING COMPLETED FOR L70  
PROCESSING COMPLETED FOR L71  
PROCESSING COMPLETED FOR L72  
PROCESSING COMPLETED FOR L73  
PROCESSING COMPLETED FOR L74  
PROCESSING COMPLETED FOR L75  
PROCESSING COMPLETED FOR L76  
PROCESSING COMPLETED FOR L77  
PROCESSING COMPLETED FOR L78  
PROCESSING COMPLETED FOR L79  
PROCESSING COMPLETED FOR L80

L82 111 DUP REM L42 L43 L45-48 L50-80 (2 DUPLICATES REMOVED)

=> d tot

L82 ANSWER 1 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 96:450603 PROMT  
TITLE: Kids' toiletries play up profits  
SOURCE: Drug Store News, (19 Aug 1996) pp. 29.  
ISSN: 0191-7587.  
LANGUAGE: English  
WORD COUNT: 953

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 2 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
AN 1996030515 PCTFULL ED 20020514  
TIEN METHODS AND ASSOCIATED REAGENTS FOR DETECTING MODULATORS OF CYTOKINE  
ACTION  
TIFR PROCEDES ET REACTIFS ASSOCIES POUR DETECTER DES MODULATEURS DE



L'ACTIVITE DES CYTOKINES  
 IN SEIDEL, H., Martin;  
 LAMB, I., Peter;  
 TIAN CHAN, Shin-Shay  
 PA LIGAND PHARMACEUTICALS INCORPORATED  
 LA English  
 DT Patent  
 PI WO 9630515 A1 19961003  
 DS W: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB  
 GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN  
 MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG  
 UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE  
 CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG  
 CI CM GA GN ML MR NE SN TD TG  
 AI WO 1996-US4012 A 19960325  
 PRAI US 1995-8/411,020 19950327  
 ICM C12N015-12  
 ICS C12N015-85; C12N005-10; C12Q001-68.  
 L82 ANSWER 3 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1996019569 PCTFULL ED 20020514  
 TIEN ENZYMATIC PRODUCTION OF HALOGENATED CEPHALOSPORIN  
 TIFR PRODUCTION ENZYMATIQUE DE CEPHALOSPORINE HALOGENEE.  
 IN WONG, Bing, L.;  
 SHEN, Yong-Qiang;  
 CHEN, Yung-Pin  
 PA BIOPURE CORPORATION;  
 WONG, Bing, L.;  
 SHEN, Yong-Qiang;  
 CHEN, Yung-Pin  
 LA English  
 DT Patent  
 PI WO 9619569 A1 19960627  
 DS W: AL AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE  
 HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW  
 MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UG US UZ  
 VN KE LS MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU  
 MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG  
 AI WO 1995-US16547 A 19951219  
 PRAI US 1994-8/360,149 19941220  
 ICM C12N009-08  
 ICS C12P035-00; C12N001-20; C12N001-20; C12R001-01  
 L82 ANSWER 4 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1996019458 PCTFULL ED 20020514  
 TIEN STEROID RECEPTOR MODULATOR COMPOUNDS AND METHODS  
 TIFR COMPOSES MODULATEURS DES RECEPTEURS DES STEROIDES ET PROCEDES  
 D'UTILISATION  
 IN JONES, Todd, K.;  
 GOLDMAN, Mark, E.;  
 POOLEY, Charlotte, L., F.;  
 WINN, David, T.;  
 EDWARDS, James, E.;  
 WEST, Sarah, J.;  
 TEGLEY, Christopher, M.;  
 ZHI, Lin;  
 HAMANN, Lawrence, G.;  
 FARMER, Luc, J.;  
 DAVIS, Robert, J.  
 PA LIGAND PHARMACEUTICALS INCORPORATED  
 LA English  
 DT Patent  
 PI WO 9619458 A2 19960627  
 DS W: AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU

IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ  
 PL PT RO RU SD SE SG SI SK TJ TM TT UA UG UZ VN KE LS MW  
 SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE  
 BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

AI WO 1995-US16096 A 19951213  
 PRAI US 1994-8/363,529 19941222  
 US 1995-8/464,541 19950605  
 US 1995-8/463,231 19950605  
 US 1995-8/464,546 19950605  
 US 1995-8/465,429 19950605  
 US 1995-8/464,360 19950605  
 US 1995-8/462,643 19950605  
 US 1995-8/465,556 19950605  
 ICS A61K031-47

L82 ANSWER 5 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 745673 EUROPATFULL ED 19970307 EW 199649 FS OS  
 TIEN Catalytic antibody regulated prodrug therapy.  
 TIDE Katalytische Antikoerper-regulierte Prodrugtherapie.  
 TIFR Therapie promedicamenteuse regulee par des anticorps catalytiques.  
 IN Blackburn, George Michael, Dep. of Chemistry, University of Sheffield,  
 Sheffield, GB-S37 HF, GB;  
 Wentworth, Paul, Dep. of Molecular Biology MB34, Scripps Res. Inst.,  
 10666 North Torrey Pines Road, La Jolla, California 92037, US  
 PA ZENECA LIMITED, 15 Stanhope Gate, London W1Y 6LN, GB  
 SO Wila-EPZ-1996-H49-T1a  
 DS R CH; R DE; R FR; R GB; R IT; R LI  
 PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 745673 A2 19961204  
 OD 19961204  
 AI EP 1996-303643 19960522  
 PRAI GB 1995-10830 19950527  
 IC ICM C12N015-13  
 ICS C07K016-00 C07K016-44 A61K039-00 C07F009-40  
 C07F009-28 C12P021-08  
 ICA C12N005-22

L82 ANSWER 6 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 733452 EUROPATFULL ED 19970307 EW 199639 FS OS  
 TIEN Improved cured composite and process therefor.  
 TIDE Verbessertes, vernetztes Verbundmaterial und Verfahren zur Herstellung  
 dieses Materials.  
 TIFR Amelioration apportee a un materiau composite reticule et son procede de  
 fabrication.  
 IN Hallden-Abberton, Michael, 964 Whitney Lane, Maple Glen, Pennsylvania  
 19002, US;  
 McLeod, Donald, Jr., 104 North State Road, Briarcliff Manor, New York  
 10510, US;  
 Ritscher, James Stephen, 106 Shawnee Drive No. 2, Marietta, Ohio 45750,  
 US;  
 Turner, Scot March, Route 8, Randolph Road, Marietta, Ohio 45750, US  
 PA ROHM AND HAAS COMPANY, 100 Independence Mall West, Philadelphia,  
 Pennsylvania 19106-2399, US  
 SO Wila-EPZ-1996-H39-T3a  
 DS R BE; R DE; R ES; R FR; R GB; R IT  
 PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 733452 A2 19960925  
 OD 19960925

AI	EP 1996-301549	19960306
PRAI	US 1995-406605	19950320
IC	ICM B29B011-14	
	ICS B29B011-10	B29C047-06
ICI	B29K027:12.	
	B29K035:00.	
	B29K083:00.	
	B29L023:00	

L82 ANSWER 7 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN	703094 EUROPATFULL UP 19970408 EW 199613 FS OS STA R	
TIEN	BIOMETRIC SECURITY PROCESS FOR AUTHENTICATING IDENTITY AND CREDIT CARDS, VISAS, PASSPORTS AND FACIAL RECOGNITION.	
TIDE	VERFAHREN ZUR BIOMETRISCHEN ABSICHERUNG UND BEGLAUBIGUNG VON AUSWEIS- UND KREDITKARTEN, VISEN, REISEPAESSE, UND ZUR GESICHTSERKENNUNG.	
TIFR	PROCEDE BIOMETRIQUE DE SECURITE ET D'AUTHENTIFICATION DE CARTES D'IDENTITE ET DE CREDIT, DE VISAS, DE PASSEPORTS ET DE RECONNAISSANCE FACIALE.	
IN	COBIAN SCHROEDER, Carlos, Castellana, 132, E-28046 Madrid, ES	
PA	I.D. TEC, S.L., Siete Picos, 2, Soto de Vinuelas, E-28761 Tres Cantos, ES	
SO	Wila-EPZ-1996-H13-T3a	
DS	R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IE; R IT; R LI; R LU; R NL; R PT; R SE	
PIT	EPA1 EUROPAEISCHE PATENTANMELDUNG (Internationale Anmeldung)	
PI	EP 703094	A1 19960327
OD		19960327
AI	EP 1995-908943	19950220
PRAI	ES 1994-595	19940321
	ES 1994-1171	19940526
	ES 1994-1452	19940705
RLI	WO 95-ES21	950220 INTAKZ
	WO 9525640	950928 INTPNR
IC	ICM B42D015-10	
	ICS G06K009-46	

L82 ANSWER 8 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN	550644 EUROPATFULL ED 19970108 EW 199612 FS PS	
TIEN	DETÉRGENT COMPOSITIONS CONTAINING POLYHYDROXY FATTY ACID AMIDE AND ALKYL ALKOXYLATED SULFATE.	
TIDE	POLYHYDROXY-FETTSÄURE-AMID UND ALKOXYLIERTES ALKYL-SULFAT ENTHALTENDE WASCHMITTELZUSAMMENSETZUNGEN.	
TIFR	COMPOSITIONS DETERGENTES CONTENANT UN AMIDE DE L'ACIDE GRAS DE POLYHYDROXY ET UN SULFATE D'ALKYLE ALCOXYLE.	
IN	CASWELL, Debra, Sue, 8043 Village Drive, Cincinnati, OH 45242, US; MURCH, Bruce, Prentiss, 8811 Cottonwood Drive, Cincinnati, OH 45211, US; MAO, Mark-Hsiang-Kuen, 4114 Fox Hollow Drive, Cincinnati, OH 45241, US	
PA	THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati, Ohio 45202, US	
SO	Wila-EPS-1996-H12-T1	
DS	R DE; R ES; R FR; R GB; R IT	
PIT	EPB1 EUROPAEISCHE PATENTSCHRIFT (Internationale Anmeldung)	
PI	EP 550644	B1 19960320
OD		19930714
AI	EP 1991-918216	19910925
PRAI	US 1990-590619	19900928
	US 1991-730374	19910711
	US 1991-755908	19910906

RLI WO 91-US7027 910925 INTAKZ  
 WO 9206158 920416 INTPNR  
 REP EP 220676 A EP 285768 A  
 EP 328184 A DE 2226870 A  
 FR 1580491 A US 2891052 A  
 US 2965576 A  
 REN Tenside Surfactants Detergents, vol. 25, no.1 (1988) pages 8-13  
 IC ICM C11D001-65  
 ICS C11D001-29 C11D001-52 C11D003-32

L82 ANSWER 9 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 550557 EUROPATFULL ED 19970108 EW 199612 FS PS  
 TIEN DETERGENT CONTAINING ALKYL SULFATE AND POLYHYDROXY FATTY ACID AMIDE  
 SURFACTANTS.  
 TIDE ALKYL SULFAT UND POLYHYDROXY-FETTSAEUREAMID-TENSIDE ENTHALTENDES  
 WASCHMITTEL.  
 TIFR DETERGENT CONTENANT DES TENSIOACTIFS DE SULFATE D'ALKYLE ET D'AMIDE  
 D'ACIDE GRAS POLYHYDROXYLE.  
 IN MURCH, Bruce, Prentiss, 8811 Cottonwood Drive, Cincinnati, OH 45231, US;  
 MORRALL, Stephen, William, 5505 York Ridge Road, Guilford, IN 47022, US;  
 MAO, Mark, Hsiang-Kuen, 4114 Fox Hollow Drive, Cincinnati, OH 45241, US  
 PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati,  
 Ohio 45202, US  
 SO Wila-EPS-1996-H12-T1  
 DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
 R NL; R SE  
 PIT EPB1 EUROPAEISCHE PATENTSCHRIFT (Internationale Anmeldung)  
 PI EP 550557 B1 19960320  
 OD 19930714  
 AI EP 1991-917096 19910925  
 PRAI US 1990-590613 19900928  
 US 1991-737935 19910729  
 US 1991-756008 19910906  
 RLI WO 91-US7025 910925 INTAKZ  
 WO 9206162 920416 INTPNR  
 REP EP 220676 A EP 328184 A  
 DD 53839 A DE 2226870 A  
 DE 2449354 A FR 1580491 A  
 US 2891052 A US 2965576 A  
 US 3285856 A  
 REN Tenside Surfactants Detergents, vol. 25, no. 1 (1988) p. 8-13  
 IC ICM C11D001-65  
 ICS C11D001-52 C11D003-32

L82 ANSWER 10 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 445734 EUROPATFULL UP 20000806 EW 199137 FS OS STA B  
 TIEN Ink, ink-jet recording process and instrument using the ink.  
 TIDE Tinte, Tintenstrahldruck-Aufzeichnungsverfahren und Vorrichtung fuer  
 diese Tinte.  
 TIFR Encre, procede d'enregistrement a faisceau d'encre et dispositif  
 utilisant cette encre.  
 IN Shirota, Koromo, Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko,  
 Ohta-ku, Tokyo, JP;  
 Fukushima, Kyoko, Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko,  
 Ohta-ku, Tokyo, JP;  
 Koike, Shoji, Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko,  
 Ohta-ku, Tokyo, JP  
 PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP

SO Wila-EPZ-1991-H37-T1  
DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
R NL; R SE  
PIT EPA1 EUROPÄISCHE PATENTANMELDUNG  
PI EP 445734 A1 19910911  
OD 19910911  
AI EP 1991-103314 19910305  
PRAI JP 1990-53953 19900306  
JP 1990-53954 19900306  
JP 1990-53955 19900306  
JP 1991-35012 19910206  
JP 1991-35013 19910206  
JP 1991-35014 19910206  
IC ICM C09D011-00  
ICS B41M001-42 B41J002-01 B41J002-015 B43K005-02

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 445734 EUROPATFULL ED 19970307 EW 199642 FS PS  
TIEN Ink, ink-jet recording process and instrument using the ink.  
TIDE Tinte, Tintenstrahldruck-Aufzeichnungsverfahren und Vorrichtung fuer diese Tinte.  
TIFR Encre, procede d'enregistrement a faisceau d'encre et dispositif utilisant cette encre.  
IN Shirota, Koromo, Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP;  
Fukushima, Kyoko, Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP;  
Koike, Shoji, Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
SO Wila-EPS-1996-H42-T1  
DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
R NL; R SE  
PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
PI EP 445734 B1 19961016  
OD 19910911  
AI EP 1991-103314 19910305  
PRAI JP 1990-53953 19900306  
JP 1990-53954 19900306  
JP 1990-53955 19900306  
JP 1991-35012 19910206  
JP 1991-35013 19910206  
JP 1991-35014 19910206  
REP US 4545818 A  
REN DATABASE WPIL, NO. 89-188 435 DERWENT PUBLICATIONS LTD., London, GB  
DATABASE WPIL, NO. 86-159 547 DERWENT PUBLICATIONS LTD., London, GB  
IC ICM C09D011-00  
ICS B41M001-42 B41J002-01 B41J002-015 B43K005-02

L82 ANSWER 11 OF 111 JICST-EPlus COPYRIGHT 2004 JST on STN  
AN 960892317 JICST-EPlus  
TI Recommendation of the use of IMPROVISED MATERIALS in your Chemistry Classes(Light and Color).  
AU FURUHASHI AKIKO; ITO MITSUHIRO; MIYASHITA TOSHIYUKI  
YAMASAKI AKIRA  
CS Aoyama Gakuin Univ., Sch. of Sci. and Eng.  
Univ. of Electro-Communications  
SO Kagaku to Kyoiku (Chemical Education), (1996) vol. 44, no. 9, pp. 610-611.  
Journal Code: G0942A (Ref. 8)  
CODEN: KAKYFY; ISSN: 0386-2151  
CY Japan  
DT Journal; Miscellaneous  
LA Japanese

STA New

L82 ANSWER 12 OF 111 COPYRIGHT 2004 Gale Group on STN

AN 95:108981 NLDB  
TI EUROPEAN PATENT DISCLOSURES  
SO BIOWORLD Today, (15 Sep 1995) Vol. 6.  
PB American Health Consultants  
DT Newsletter  
LA English  
WC 993

L82 ANSWER 13 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN

AN 1995032272 PCTFULL ED 20020514  
TIEN COMPOSITIONS COMPRISING ETHOXYLATED/PROPOXYLATED POLYALKYLENEAMINE  
POLYMERS AS SOIL DISPERSING AGENTS  
TIFR COMPOSITIONS DE DISPERSION DES SALISSURES A BASE DE POLYMERES DU TYPE  
POLYALKYLENEAMINE ETHOXYLEE/PROPOXYLEE  
IN WATSON, Randall, Alan;  
GOSSELINK, Eugene, Paul;  
ZHANG, Shulin  
PA THE PROCTER & GAMBLE COMPANY  
LA English  
DT Patent  
PI WO 9532272 A1 19951130  
DS W: AM AU BB BG BR BY CA CN CZ FI HU JP KE KG KP KR KZ LK LR  
LT LV MD MG MN MX NO NZ PL RO RU SG SI SK TJ TT UA UZ VN  
KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL  
PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

AI WO 1995-US4732 A 19950418  
PRAI US 1994-8/248,950 19940525  
ICM C11D003-37  
ICS C11D003-00

L82 ANSWER 14 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN

AN 1995028492 PCTFULL ED 20020514  
TIEN DNA REGULATORY ELEMENTS RESPONSIVE TO CYTOKINES  
TIFR ELEMENTS DE REGULATION DE L'ADN SENSIBLES AUX CYTOKINES  
IN LAMB, I., Peter;  
SEIDEL, H., Martin  
PA LIGAND PHARMACEUTICALS INCORPORATED  
LA English  
DT Patent  
PI WO 9528492 A1 19951026  
DS W: AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU  
JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL  
PT RO RU SD SE SI SK TJ TT UA UZ VN KE MW SD SZ UG AT BE  
CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
CM GA GN ML MR NE SN TD TG

AI WO 1995-US4511 A 19950410  
PRAI US 1994-8/228,934 19940414  
US 1995-8/410,780 19950327  
ICM C12N015-85  
ICS C12N005-10; C12Q001-68; G01N033-50; C12Q001-25

L82 ANSWER 15 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN

AN 1995028482 PCTFULL ED 20020514  
TIEN DNA SPACER REGULATORY ELEMENTS RESPONSIVE TO CYTOKINES AND METHODS FOR  
THEIR USE  
TIFR ELEMENTS DE REGULATION DU SEGMENT ESPACEUR D'ADN SENSIBLES AUX CYTOKINES  
ET PROCEDES D'UTILISATION DE CES DERNIERS  
IN SEIDEL, H., Martin;  
LAMB, I., Peter  
PA LIGAND PHARMACEUTICALS INCORPORATED

LA English  
 DT Patent  
 PI WO 9528482 A2 19951026  
 DS W: AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU  
 JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL  
 PT RO RU SD SE SI SK TJ TT UA UZ VN KE MW SD SZ UG AT BE  
 CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
 CM GA GN ML MR NE SN TD TG

AI WO 1995-US4477 A 19950410  
 PRAI US 1994-8/228,935 19940414  
 US 1995-8/410,780 19950327  
 ICM C12N015-11  
 ICS C12N015-19; C12N015-24; C12N015-85

L82 ANSWER 16 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1995021840 PCTFULL ED 20020514  
 TIEN NOVEL INDANE-2-MERCAPTOACETYLAMIDE DISULFIDE DERIVATIVES USEFUL AS  
 INHIBITORS OF ENKEPHALINASE  
 TIFR NOUVEAUX DERIVES DE BISULFURE D'INDANE-2-MERCAPTOACETYLAMIDE UTILES EN  
 TANT QU'INHIBITEURS DE L'ENCEPHALINASE  
 IN FLYNN, Gary, A.;  
 BEIGHT, Douglas, W.;  
 WARSHAWSKY, Alan, M.;  
 MEHDI, Shujaath;  
 KEHNE, John, H.  
 PA MERRELL DOW PHARMACEUTICALS INC.  
 LA English  
 DT Patent  
 PI WO 9521840 A1 19950817  
 DS W: AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU  
 JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NL NO NZ  
 PL PT RO RU SD SE SI SK TJ TT UA UZ VN KE MW SD SZ AT BE  
 CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
 CM GA GN ML MR NE SN TD TG

AI WO 1995-US269 A 19950109  
 PRAI US 1994-8/195,722 19940214  
 ICS A61K031-55; A61K031-535; A61K031-54; A61K031-495

L82 ANSWER 17 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1995014711 PCTFULL ED 20020514  
 TIEN CELL ADHESION MOLECULES AND DETECTING ADHERENCE  
 TIFR MOLECULES D'ADHERENCE CELLULAIRE ET PROCEDE DE DETECTION D'ADHERENCE  
 IN SESH, Beerelli  
 PA UNIVERSITY OF ROCHESTER  
 LA English  
 DT Patent  
 PI WO 9514711 A1 19950601  
 DS W: CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE  
 AI WO 1994-US13590 A 19941123  
 PRAI US 1993-8/158,936 19931124  
 ICM C07K004-12

L82 ANSWER 18 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1995013851 PCTFULL ED 20020514  
 TIEN HUMDINGER, STRING SPINNING TOY  
 TIFR JOUET PIVOTANT A FICELLE HUMDINGER  
 IN CHEN, John, Y.  
 PA APPLIED ELASTOMERICS, INCORPORATED;  
 CHEN, John, Y.  
 LA English  
 DT Patent  
 PI WO 9513851 A1 19950526  
 DS W: CA CN DE GB JP KR US AT BE CH DE DK ES FR GB GR IE IT LU  
 MC NL PT SE

AI WO 1994-US4278 A 19940419  
PRAI US 1993-8/152,734 19931115  
ICM A63H001-32

L82 ANSWER 19 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
AN 1995009856 PCTFULL ED 20020514  
TIEN BORONATED METALLOPORPHYRINS AND THERAPEUTIC METHODS  
TIFR METALLOPORPHYRINES DE BORE ET LEURS UTILISATIONS THERAPEUTIQUES  
IN KAHL, Stephen, B.;  
KOO, Myoung-Seo  
PA THE REGENTS OF THE UNIVERSITY OF CALIFORNIA  
LA English  
DT Patent  
PI WO 9509856 A1 19950413  
DS W:

AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU  
JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW NL NO NZ PL  
PT RO RU SD SE SI SK TJ TT UA UZ VN KE MW SD SZ AT BE CH  
DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM  
GA GN ML MR NE SN TD TG

AI WO 1994-US10863 A 19940926  
PRAI US 1993-8/130,302 19931001  
ICS C07K014-795; A61K031-40; A61K038-00

L82 ANSWER 20 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 665023 EUROPATFULL ED 19991205 EW 199531 FS OS STA B  
TIEN MEDICAL MATERIAL AND PROCESS FOR PRODUCING THE SAME.  
TIDE MEDIZINISCHES MATERIAL UND VERFAHREN ZU SEINER HERSTELLUNG.  
TIFR MATIERE MEDICALE ET SON PROCEDE DE PRODUCTION.  
IN IGUCHI, Seichiro, 87-5, Aza-Hamabatanishi, Saida, Muya-cho, Naruto-shi,  
Tokushima 772, JP;  
HIGASHINO, Rika, 1-3, Aza-2-bu, Shinkirai, Kitajima-cho, Itano-gun,  
Tokushima 771-02, JP  
PA OTSUKA PHARMACEUTICAL FACTORY, INC., 115, Aza Kuguhara Tateiwa Muya-cho,  
Naruto-shi Tokushima 772, JP;  
OTSUKA PHARMACEUTICAL CO., LTD., 9, Kandatsukasa-cho 2-chome, Chiyoda-ku  
Tokyo 101, JP  
SO Wila-EPZ-1995-H31-T1b  
DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IE; R IT; R LI;  
R LU; R MC; R NL; R PT; R SE  
PIT EPA1 EUROPAEISCHE PATENTANMELDUNG (Internationale Anmeldung)  
PI EP 665023 A1 19950802  
OD 19950802  
AI EP 1994-921099 19940713  
PRAI JP 1993-180300 19930721  
RLI WO 94-JP1162 940713 INTAKZ  
WO 9503075 950202 INTPNR  
IC ICM A61L033-00

L82 ANSWER 21 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 551413 EUROPATFULL ED 20010712 EW 199537 FS PS STA B  
TIEN DETERGENT COMPOSITIONS CONTAINING POLYHYDROXY FATTY ACID AMIDE AND ALKYL  
BENZENE SULFONATE.  
TIDE POLYHYDROXYFETTSaeUREAMID UND ALKYL BENZOLSULFONAT ENTHALTENDE  
WASCHMITTELZUSAMMENSETZUNGEN.  
TIFR COMPOSITIONS DETERGENTES CONTENANT UN AMIDE DE L'ACIDE GRAS DE  
POLYHYDROXY ET UN SULFONATE D'ALKYLE BENZENE.  
IN COOK, Thomas, Edward, 4760 Chapel Ridge Drive, Cincinnati, OH 45223, US;  
BAILLELY, Gerald, Marcel, Abel, 14 Low Gosforth Court Melton Park



Gosforth, Newcastle-upon-Tyne NE3 5QU, GB

PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati,  
Ohio 45202, US

SO Wila-EPS-1995-H37-T1

DS R DE; R ES; R FR; R GB; R IT

PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)

PI EP 551413 B1 19950913

OD 19930721

AI EP 1991-919091 19910925

PRAI US 1990-590624 19900928

US 1991-728858 19910711

US 1991-755903 19910906

RLI WO 91-US7026 910925 INTAKZ

WO 9206150 920416 INTPNR

REP EP 220676 A EP 285768 A

EP 328184 A DD 53839 A

DE 2226870 A DE 2449354 A

FR 1580491 A US 2891052 A

US 2965576 A US 3285856 A

IC ICM C11D003-00

ICS C11D001-65 C11D001-52 C11D003-32 C11D001-86

L82 ANSWER 22 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 551396 EUROPATFULL ED 20010712 EW 199551 FS PS STA B

TIEN DETERGENT COMPOSITIONS CONTAINING POLYHYDROXY FATTY ACID AMIDE AND ALKYL  
ESTER SULFONATE SURFACTANTS.

TIDE POLYHYDROXYFETTSÄUREAMID UND ALKYLESTERSULFONAT-TENSIDE ENTHALTENDE  
WASCHMITTELZUSAMMENSETZUNGEN.

TIFR COMPOSITIONS DETERGENTES CONTENANT DES TENSIOACTIFS D'AMIDES DE L'ACIDE  
GRAS DE POLYHYDROXY ET DE SULFONATES D'ESTER D'ALKYLE.

IN MURCH, Bruce, Prentiss, 8811 Cotton Wood Drive, Cincinnati, OH 45231,  
US;

MAO, Mark, Hsiang-Kuen, 4114 Fox Hollow Drive, Cincinnati, OH 45241, US

PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati,  
Ohio 45202, US

SO Wila-EPS-1995-H51-T1

DS R DE; R ES; R FR; R GB; R IT

PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)

PI EP 551396 B1 19951220

OD 19930721

AI EP 1991-918576 19910925

PRAI US 1990-589740 19900928

US 1991-755896 19910906

RLI WO 91-US7030 910925 INTAKZ

WO 9206159 920416 INTPNR

REP EP 220676 A EP 285768 A

EP 328184 A DE 2226870 A

DE 2226872 A FR 1580491 A

IC ICM C11D001-65

ICS C11D001-86 C11D001-52 C11D003-32

L82 ANSWER 23 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 551390 EUROPATFULL ED 20010712 EW 199546 FS PS STA B

TIEN POLYHYDROXY FATTY ACID AMIDES IN SOIL RELEASE AGENT-CONTAINING DETERGENT  
COMPOSITIONS.

TIDE POLYHYDROXYFETTSÄUREAMIDE IN SCHMUTZABWEISUNGSMITTEL ENTHALTENDEN  
WASCHMITTELZUSAMMENSETZUNGEN.

TIFR AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DANS DES COMPOSITIONS DETERGENTES

CONTENANT UN AGENT ANTISALISSURES.

IN PAN, Robert, Ya-Lin, 5750 Samstone Court, Blue Ash, OH 45242, US;  
 GOSSELINK, Eugene, Paul, 3754 Susanna Drive, Cincinnati, OH 45251, US  
 PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati,  
 Ohio 45202, US  
 SO Wila-EPS-1995-H46-T1  
 DS R BE; R DE; R ES; R FR; R GB; R IT; R NL; R SE  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)  
 PI EP 551390 B1 19951115  
 OD 19930721  
 AI EP 1991-918418 19910925  
 PRAI US 1990-590637 19900928  
 US 1991-756092 19910906  
 RLI WO 91-US7021 910925 INTAKZ  
 WO 9206152 920416 INTPNR  
 REP EP 185427 A EP 219048 A  
 EP 220676 A EP 285768 A  
 EP 311342 A DE 2226872 A  
 FR 1580491 A FR 2306260 A  
 US 2965576 A  
 IC ICM C11D001-52  
 ICS C11D003-37

L82 ANSWER 24 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 550692 EUROPATFULL ED 20010712 EW 199547 FS PS STA B  
 TIEN DETERGENT COMPOSITIONS WITH POLYHYDROXY FATTY ACID AMIDE SURFACTANT AND  
 POLYMERIC DISPERSING AGENT.  
 TIDE WASCHMITTELZUSAMMENSETZUNGEN MIT POLYHYDROXYFETTSÄUREAMIDTENSID UND  
 POLYMERISCHEM DISPERGIERMITTEL.  
 TIFR COMPOSITIONS DETERGENTES CONTENANT UN TENSIOACTIF D'AMIDE DE L'ACIDE  
 GRAS DE POLYHYDROXY ET UN AGENT DISPERSANT POLYMERE.  
 IN MURCH, Bruce, Prentiss, 8811 Cottonwood Drive, Cincinnati, OH 45231, US  
 PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati,  
 Ohio 45202, US  
 SO Wila-EPS-1995-H47-T1  
 DS R DE; R FR; R GB; R IT  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)  
 PI EP 550692 B1 19951122  
 OD 19930714  
 AI EP 1991-919572 19910925  
 PRAI US 1990-590618 19900928  
 US 1991-756094 19910906  
 RLI WO 91-US7022 910925 INTAKZ  
 WO 9206153 920416 INTPNR  
 REP EP 130639 A EP 220676 A  
 EP 264615 A EP 285768 A  
 FR 1580491 A US 2965576 A  
 US 3312627 A US 3764531 A  
 IC ICM C11D001-52  
 ICS C11D003-37

L82 ANSWER 25 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 428144 EUROPATFULL ED 20000813 EW 199121 FS OS STA B  
 TIEN Method for producing recording medium.  
 TIDE Verfahren zur Herstellung eines Aufzeichnungsmaterials.  
 TIFR Methode de preparation d'un support d'impression.  
 IN Mori, Takahiro, c/o Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko,  
 Ohta-ku, Tokyo, JP;

Sato, Hiroshi, c/o Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
 PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
 SO Wila-EPZ-1991-H21-T2  
 DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL; R SE  
 PIT EPA1 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 428144 A1 19910522  
 OD 19910522  
 AI EP 1990-121734 19901113  
 PRAI JP 1989-293900 19891114  
 JP 1990-213697 19900814  
 JP 1990-234604 19900906  
 IC ICM B41M005-00

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 428144 EUROPATFULL UP 20010720 EW 199530 FS PS STA B  
 TIEN Method for producing recording medium.  
 TIDE Verfahren zur Herstellung eines Aufzeichnungsmaterials.  
 TIFR Methode de preparation d'un materiau d'impression.  
 IN Mori, Takahiro, c/o Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP;  
 Sato, Hiroshi, c/o Canon Kabushiki Kaisha, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
 PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
 SO Wila-EPS-1995-H30-T2  
 DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL; R SE  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 428144 B1 19950726  
 OD 19910522  
 AI EP 1990-121734 19901113  
 PRAI JP 1989-293900 19891114  
 JP 1990-213697 19900814  
 JP 1990-234604 19900906  
 REP FR 2543061 A  
 REN PATENT ABSTRACTS OF JAPAN vol. 9, no. 38 (M--358) (1761) 19 February 1985,  
 JP-A-59 178290 (CANON KK) 09 October 1984,  
 IC ICM B41M005-00

L82 ANSWER 26 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 401565 EUROPATFULL ED 20000827 EW 199050 FS OS STA B  
 TIEN Waterborne coating compositions for automotive applications.  
 TIDE Waesserige Beschichtungsmittel fuer Kraftfahrzeuge.  
 TIFR Compositions aqueuses de revetement pour automobiles.  
 IN Martin, Roxalana Lee, 9409 Frankstown Road, Pittsburgh, PA 15235, US;  
 Piccirilli, Barbara Gorman, 316 Forestwood Drive, Gibsonia, PA 15044, US;  
 Faler, Dennis Leroy, 208 Maryann Drive, Glenshaw, PA 15116, US  
 PA PPG INDUSTRIES, INC., One PPG Place, Pittsburgh Pennsylvania 15272, US  
 SO Wila-EPZ-1990-H50-T1  
 DS R AT; R BE; R DE; R DK; R ES; R FR; R GB; R IT; R NL; R SE  
 PIT EPA1 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 401565 A1 19901212  
 OD 19901212  
 AI EP 1990-109213 19900516  
 PRAI US 1989-357828 19890530  
 IC ICM C09D005-02

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 401565 EUROPATFULL UP 20010730 EW 199504 FS PS STA B  
 TIEN Waterborne coating compositions for automotive applications.  
 TIDE Waesserige Beschichtungsmittel fuer Kraftfahrzeuge.  
 TIFR Compositions aqueuses de revetement pour automobiles.  
 IN Martin, Roxalana Lee, 9409 Frankstown Road, Pittsburgh, PA 15235, US;  
 Piccirilli, Barbara Gorman, 316 Forestwood Drive, Gibsonia, PA 15044,  
 US;  
 Faler, Dennis Leroy, 208 Maryann Drive, Glenshaw, PA 15116, US  
 PA PPG INDUSTRIES, INC., One PPG Place, Pittsburgh Pennsylvania 15272, US  
 SO Wila-EPS-1995-H04-T1  
 DS R AT; R BE; R DE; R DK; R ES; R FR; R GB; R IT; R NL; R SE  
 PIT EPB1 EUROPAEISCHE PATENTSCHRIFT  
 PI EP 401565 B1 19950125  
 OD 19901212  
 AI EP 1990-109213 19900516  
 PRAI US 1989-357828 19890530  
 REP EP 317640 A US 4489135 A  
 REN PATENT ABSTRACTS OF JAPAN, vol. 12, no. 132 (C-490) (2979), 22nd April  
 1988; &  
 JP-A-62 252 478  
 IC ICM C09D005-02

L82 ANSWER 27 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 380133 EUROPATFULL ED 20000910 EW 199031 FS OS STA B  
 TIEN Recording medium and image forming method making use of it.  
 TIDE Aufzeichnungsmaterial und Bildformungsverfahren, das dieses Material  
 verwendet.  
 TIFR Materiau d'enregistrement et methode pour former des images l'utilisant.  
 IN Mori, Takahiro, 12-3-402, Hiyoshi 7-chome, Kohoku-ku, Yokohama-shi,  
 Kanagawa-ken, JP;  
 Higuma, Masahiko, 4-14-713, Toyo 2-chome, Koto-ku, Tokyo, JP;  
 Sato, Hiroshi, 10-7-704, Ichibakami-cho, Tsurumi-ku, Yokohama-shi,  
 Kanagawa-ken, JP  
 PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
 SO Wila-EPZ-1990-H31-T2  
 DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
 R NL; R SE  
 PIT EPA1 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 380133 A1 19900801  
 OD 19900801  
 AI EP 1990-101617 19900126  
 PRAI JP 1989-18003 19890127  
 JP 1989-311116 19891129  
 IC ICM B41M001-30

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 380133 EUROPATFULL UP 20010712 EW 199540 FS PS STA B  
 TIEN Recording medium and image forming method making use of it.  
 TIDE Aufzeichnungsmaterial und Bildformungsverfahren, das dieses Material  
 verwendet.  
 TIFR Materiau d'enregistrement et methode pour former des images l'utilisant.  
 IN Mori, Takahiro, 12-3-402, Hiyoshi 7-chome, Kohoku-ku, Yokohama-shi,  
 Kanagawa-ken, JP;  
 Higuma, Masahiko, 4-14-713, Toyo 2-chome, Koto-ku, Tokyo, JP;  
 Sato, Hiroshi, 10-7-704, Ichibakami-cho, Tsurumi-ku, Yokohama-shi,  
 Kanagawa-ken, JP  
 PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
 SO Wila-EPS-1995-H40-T2

DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
R NL; R SE  
PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
PI EP 380133 B1 19951004  
OD 19900801  
AI EP 1990-101617 19900126  
PRAI JP 1989-18003 19890127  
JP 1989-311116 19891129  
REP EP 191645 A US 4550053 A  
US 4649064 A US 4701837 A  
REN PATENT ABSTRACTS OF JAPAN vol. 11, no. 393 (M-654) (2840) 23 December  
1987,  
JP-A-62 160275 (CANON INC.) 16 July 1987  
IC ICM B41M001-30

L82 ANSWER 28 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 368252 EUROPATFULL ED 20000910 EW 199020 FS OS STA B  
TIEN Composite sheet used for reproducible electrostatic image display or  
record.  
TIDE Zusammengesetztes Blatt, benutzt fuer die Auszeichnung oder Aufzeichnung  
reproduzierbarer elektrostatischer Bilder.  
TIFR Feuille a plusieurs couches utilisee pour l'affichage ou  
l'enregistrement d'images electrostatiques reproductibles.  
IN Sagawa, Kouichiro Ajinomoto-Shinmei-Ryo, 2-80-3, Shinmei-cho Saiwai-ku,  
Kawasaki-shi Kanagawa-ken, JP;  
Kitamura, Nobuyoshi, 6-16-20 Onodai, Sagamihara-shi Kanagawa-ken, JP;  
Ueda, Masako, 6-24-12-308 Mure Mitaka-shi, Tokyo, JP;  
Takeuchi, Koji, 806-40 Kamishirane-cho Asahi-ku, Yokohama-shi  
Kanagawa-ken, JP  
PA Ajinomoto Co., Ltd., 5-8, 1-chome, Kyobashi Chuo-ku Tokyo, JP;  
SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, JP  
SO Wila-EPZ-1990-H20-T2  
DS R DE; R FR; R GB  
PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
PI EP 368252 A2 19900516  
OD 19900516  
AI EP 1989-120622 19891107  
PRAI JP 1988-282977 19881109  
JP 1988-326463 19881223  
JP 1988-326464 19881223  
JP 1988-326465 19881223  
IC ICM G03G005-02  
ICS G03G005-14 G03G005-10

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 368252 EUROPATFULL UP 20010720 EW 199531 FS PS STA B  
TIEN Composite sheet used for reproducible electrostatic image display or  
record.  
TIDE Blatt mit Kompositstruktur, das zur Wiedergabe oder Aufzeichnung  
reproduzierbarer elektrostatischer Bilder verwendet wird.  
TIFR Feuille a plusieurs couches utilisee pour l'affichage ou  
l'enregistrement d'images electrostatiques reproductibles.  
IN Sagawa, Kouichiro Ajinomoto-Shinmei-Ryo, 2-80-3, Shinmei-cho Saiwai-ku,  
Kawasaki-shi Kanagawa-ken, JP;  
Kitamura, Nobuyoshi, 6-16-20 Onodai, Sagamihara-shi Kanagawa-ken, JP;  
Ueda, Masako, 6-24-12-308 Mure Mitaka-shi, Tokyo, JP;  
Takeuchi, Koji, 806-40 Kamishirane-cho Asahi-ku, Yokohama-shi  
Kanagawa-ken, JP  
PA Ajinomoto Co., Inc., No. 15-1, Kyobashi 1-chome, Chuo-ku, Tokyo 104, JP;  
SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, JP

SO Wila-EPS-1995-H31-T2  
 DS R DE; R FR; R GB  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 368252 B1 19950802  
 OD 19900516  
 AI EP 1989-120622 19891107  
 PRAI JP 1988-282977 19881109  
 JP 1988-326463 19881223  
 JP 1988-326464 19881223  
 JP 1988-326465 19881223  
 REP US 3493369 A  
 REN PATENT ABSTRACTS OF JAPAN vol. 11, no. 72 (P-554) (2519) 05 March 1987, &  
 JP-A-61 233748 PATENT ABSTRACTS OF JAPAN vol. 8, no. 214 (P-304) (1651)  
 29 September 1984, &  
 JP-A-59 97151 PATENT ABSTRACTS OF JAPAN vol. 8, no. 79 (P-267) (1516) 11  
 April 1984, &  
 JP-A-58 223152 PATENT ABSTRACTS OF JAPAN vol. 11, no. 35 (P-542) (2482)  
 03 February 1987, &  
 JP-A-61 204641  
 IC ICM G03G005-02  
 ICS G03G005-14 G03G005-10

L82 ANSWER 29 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 305901 EUROPATFULL ED 20001001 EW 198910 FS OS STA B  
 TIEN A process for the interesterification of oil or fat in presence of a  
 fatty acid, fatty acid ester or different oil or fat with use of an  
 alkaline high molecular weight lipase.  
 TIDE Verfahren zur Umesterung von Ölen und Fetten in Anwesenheit einer  
 Fettsäure, eines Fettsäureesters oder eines anderen Öls oder Fettes  
 mittels einer alkalischen hoch-molekularen Lipase.  
 TIFR Procédé d'interesterification d'huiles ou de graisses en présence d'un  
 acide gras, d'un ester d'acide gras ou d'une huile ou graisse différente  
 utilisant une lipase alcaline de haut poids moléculaire.  
 IN Kokusho, Yoshitaka, 7026-3, Yaho, Kunitachi-shi Tokyo, JP;  
 Oshima, Akio, 10-4, Tamadaira 6-chome, Hino-shi Tokyo, JP;  
 Tsunoda, Akira, 10-4, Tamadaira 6-chome, Hino-shi Tokyo, JP;  
 Iwasaki, Shinjiro, 21-17, Higashitoyoda 2-chome, Hino-shi Tokyo, JP  
 PA THE JAPANESE RESEARCH AND DEVELOPMENT ASSOCIATION FOR BIOREACTOR SYSTEM  
 (IN FOOD INDUSTRY), Kodenma-cho 17-17, Minesawa Bldg. Nihonbashi,  
 Chu-oh-ku Tokyo 103, JP  
 SO Wila-EPZ-1989-H10-T1  
 DS R CH; R DE; R FR; R GB; R LI; R NL  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 305901 A2 19890308  
 OD 19890308  
 AI EP 1988-113884 19880825  
 PRAI JP 1987-215508 19870831  
 JP 1988-162930 19880630  
 IC ICM C11C003-10  
 ICS C11C003-08 C12N011-00

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 305901 EUROPATFULL UP 20010720 EW 199517 FS PS STA B  
 TIEN A process for the interesterification of oil or fat in presence of a  
 fatty acid, fatty acid ester or different oil or fat with use of an  
 alkaline high molecular weight lipase.  
 TIDE Verfahren zur Umesterung von Ölen und Fetten in Anwesenheit einer  
 Fettsäure, eines Fettsäureesters oder eines anderen Öls oder Fettes  
 mittels einer alkalischen hoch-molekularen Lipase.  
 TIFR Procédé d'interesterification d'huiles ou de graisses en présence d'un

acide gras, d'un ester d'acide gras ou d'une huile ou graisse differente  
utilisant une lipase alcaline de haut poids moleculaire.

IN Kokusho, Yoshitaka, 7026-3, Yaho, Kunitachi-shi Tokyo, JP;  
Oshima, Akio, 10-4, Tamadaira 6-chome, Hino-shi Tokyo, JP;  
Tsunoda, Akira, 10-4, Tamadaira 6-chome, Hino-shi Tokyo, JP;  
Iwasaki, Shinjiro, 21-17, Higashitoyoda 2-chome, Hino-shi Tokyo, JP

PA MEITO SANGYO CO., LTD., 2-41, Sasazuka-cho Nishi-ku, Nagoya-shi  
Aichi-ken, JP

SO Wila-EPS-1995-H17-T1

DS R CH; R DE; R FR; R GB; R LI; R NL

PIT EPB1 EUROPAEISCHE PATENTSCHRIFT

PI EP 305901 B1 19950426

OD 19890308

AI EP 1988-113884 19880825

PRAI JP 1987-215508 19870831  
JP 1988-162930 19880630

REP EP 35883 A

REN PATENT ABSTRACTS OF JAPAN, vol. 11, no. 202 (C-432) (2649), 30st June  
1987; &  
JP-A-62 25 987 CHEMICAL ABSTRACTS, vol. 103, no. 15, October 1985, page  
591, abstract no.121766h, Columbus, Ohio, US; &  
JP-A-60 78 587 M.MAMORU et al., Biochimica et Biophysica Acta, 488,  
pp.353-8 (1977) Abstract Paper of Annual Meeting of Agric. Chem. Soc.  
Japan, p.334 (1971)

IC ICM C11C003-08  
ICS C11C003-10 C12P007-64 C12N011-08

L82 ANSWER 30 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 94:90047 PROMT

TITLE: Feeding Frenzy

SOURCE: HFD, (7 Feb 1994) pp. 68.  
ISSN: 0162-9158.

LANGUAGE: English

WORD COUNT: 1170

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 31 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 94:71010 PROMT

TITLE: Melody Pops play a new tune

SOURCE: Candy Marketer, (Jan 1994) pp. 28.  
ISSN: 0886-3741.

LANGUAGE: English

WORD COUNT: 165

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 32 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 94:135989 PROMT

TITLE: Tuscan tissue

SOURCE: World Paper, (Mar 1994) pp. 24.

LANGUAGE: English

WORD COUNT: 1131

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 33 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN

AN 1994021823 PCTFULL ED 20020513

TIEN LONG EMISSION WAVELENGTH **CHEMILUMINESCENT** COMPOUNDS AND THEIR  
USE IN TEST ASSAYS

TIFR COMPOSES CHIMILUMINESCENTS PRESENTANT UNE LONGUEUR D'ONDE A EMISSION  
LONGUE ET LEUR UTILISATION DANS DES METHODES D'ANALYSE

IN LAW, Say-Jong;  
JIANG, Qingping;

FISCHER, Walter;  
 UNGER, John, T.;  
 KRODEL, Elizabeth, K.  
 PA CIBA CORNING DIAGNOSTICS CORP.;  
 CIBA GEIGY AG  
 LA English  
 DT Patent  
 PI WO 9421823 A1 19940929  
 DS W: PL  
 AI WO 1994-US3020 A 19940318  
 PRAI US 1993-8/035,130 19930319  
 ICM C12Q001-68  
 ICS C12P019-34; G01N021-76; G01N033-53  
  
 L82 ANSWER 34 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1994018954 PCTFULL ED 20020513  
 TIEN METHODS FOR IN VIVO DELIVERY OF BIOLOGICS AND COMPOSITIONS USEFUL  
 THEREFOR  
 TIFR PROCEDES D'ADMINISTRATION IN VIVO DE SUBSTANCES BIOLOGIQUES ET  
 COMPOSITIONS UTILISEES DANS CES PROCEDES  
 IN GRINSTAFF, Mark, W.;  
 SOON-SHIONG, Patrick;  
 WONG, Michael;  
 SANDFORD, Paul, A.;  
 SUSLICK, Kenneth, S.;  
 DESAI, Neil, P.  
 PA CLOVER CONSOLIDATED, LIMITED;  
 GRINSTAFF, Mark, W.;  
 SOON-SHIONG, Patrick;  
 WONG, Michael;  
 SANDFORD, Paul, A.;  
 SUSLICK, Kenneth, S.;  
 DESAI, Neil, P.  
 LA English  
 DT Patent  
 PI WO 9418954 A1 19940901  
 DS W: AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR  
 KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US  
 US UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE  
 BF BJ CF CG CI CM GA GN ML MR NE SN TD TG  
 AI WO 1994-US1985 A 19940222  
 PRAI US 1993-8/023,698 19930222  
 US 1993-8/035,150 19930326  
 ICM A61K009-48  
  
 L82 ANSWER 35 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1994018264 PCTFULL ED 20020513  
 TIEN METHODS OF POLYMER IMPREGNATION  
 TIFR PROCEDES D'IMPREGNATION DE POLYMERES  
 IN PERMAN, Craig, A.;  
 BARTKUS, Joanne, M.;  
 CHOI, Hye-Ok, H.;  
 RIECHERT, Manfred, E.;  
 WITCHER, Kelvin, J.;  
 KAO, Richard, C.;  
 STEFELY, James, S.;  
 GOZUM, John  
 PA MINNESOTA MINING AND MANUFACTURING COMPANY;  
 PERMAN, Craig, A.;  
 BARTKUS, Joanne, M.;  
 CHOI, Hye-Ok, H.;  
 RIECHERT, Manfred, E.;  
 WITCHER, Kelvin, J.;  
 KAO, Richard, C.;



STEFELY, James, S.;  
 GOZUM, John  
 LA English  
 DT Patent  
 PI WO 9418264 A1 19940818  
 DS W: CA JP US AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE  
 AI WO 1994-US1557 A 19940210  
 PRAI US 1993-8/016,603 19930211  
 ICM C08J007-06

L82 ANSWER 36 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1994013378 PCTFULL ED 20020513  
 TIEN SEPARATING ZINC AND MANGANESE OXIDES  
 TIFR SEPARATION DES OXYDES DE ZINC ET DE MANGANESE  
 IN WARD, Leslie, Rene, Osborne;  
 CAWLFIELD, David, W.  
 PA OLIN CORPORATION  
 LA English  
 DT Patent  
 PI WO 9413378 A1 19940623  
 DS W: AU BB BG BR BY CA CZ FI HU JP KP KR KZ LK MG MN MW NO NZ  
 PL RO RU SD SK UA VN AT BE CH DE DK ES FR GB GR IE IT LU  
 MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG  
 AI WO 1993-US11745 A 19931202  
 PRAI US 1992-987,503 19921207  
 ICM B01D011-04

L82 ANSWER 37 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1994009003 PCTFULL ED 20020513  
 TIEN SAPPHYRIN DERIVATIVES, CONJUGATES AND POLYMERS THEREOF AND EXPANDED  
 PORPHYRIN CHROMATOGRAPHIC SUPPORTS  
 TIFR DERIVES DE SAPPHYRINE, LEURS CONJUGUES ET POLYMERES, ET SUPPORTS DE  
 CHROMATOGRAPHIE EN PORPHYRINE EXPANSEE  
 IN SESSLER, Jonathan, L.;  
 IVERSON, Brent, L.;  
 KRAL, Vladimir;  
 SHREDER, Kevin;  
 FURUTA, Hiroyuki;  
 THOMAS, Richard E.  
 PA BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM;  
 SESSLER, Jonathan, L.;  
 IVERSON, Brent, L.;  
 KRAL, Vladimir;  
 SHREDER, Kevin;  
 FURUTA, Hiroyuki;  
 THOMAS, Richard E.  
 LA English  
 DT Patent  
 PI WO 9409003 A1 19940428  
 DS W: AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ  
 LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US VN  
 AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF  
 CG CI CM GA GN ML MR NE SN TD TG  
 AI WO 1993-US9994 A 19931018  
 PRAI US 1992-7/964,607 19921021  
 ICS C12Q001-68; B01J031-22; A61K031-485

L82 ANSWER 38 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1994000095 PCTFULL ED 20020513  
 TIEN USE OF CALPAIN INHIBITORS IN THE INHIBITION AND TREATMENT OF MEDICAL  
 CONDITIONS ASSOCIATED WITH INCREASED CALPAIN ACTIVITY  
 TIFR EMPLOI D'INHIBITEURS DE CALPAINE DANS L'INHIBITION ET LE TRAITEMENT  
 D'ETATS MEDICAUX ASSOCIES A UNE ACTIVITE DE CALPAINE ACCRUE  
 IN EVELETH, David, D., Jr.;

LYNCH, Gary;  
 POWERS, James, C.;  
 BARTUS, Raymond, T.  
 PA CORTEX PHARMACEUTICALS, INC.;  
 GEORGIA TECH RESEARCH CORPORATION;  
 EVELETH, David, D., Jr.;  
 LYNCH, Gary;  
 POWERS, James, C.;  
 BARTUS, Raymond, T.  
 LA English  
 DT Patent  
 PI WO 9400095 A2 19940106  
 DS W: AT AU BB BG BR CA CH CZ DE DK ES FI GB HU JP KP KR KZ LK  
 LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US US US VN  
 AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF  
 CG CI CM GA GN ML MR NE SN TD TG  
 AI WO 1993-US6143 A 19930624  
 PRAI US 1992-7/903,800 19920624  
 US 1993-8/034,996 19930316  
 US 1993-8/072,609 19930601  
 ICM A61K037-00  
 ICS A61K037-02; A61K031-35; C12N009-99; C12N009-50

L82 ANSWER 39 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 629493 EUROPATFULL ED 20000123 EW 199451 FS OS STA B  
 TIEN A cured composite and a process for producing the cured composite.  
 TIDE Vernetztes Verbundmaterial und Verfahren zur Herstellung dieses  
 Materials.  
 TIFR Materiau composite reticule et son procede de fabrication.  
 IN Bigley, Jnr., Andrew Bruce Walter, 1100 New portville Road No. 328,  
 Croydon, Pennsylvania 19021, US;  
 Jerman, Robert Edward, 540 Mill Creek Road, Chalfont, Pennsylvania  
 18914, US;  
 Daecher, Jeffrey Lawrence, 1 Hampshire Court, Sicklerville, New Jersey  
 08081, US;  
 Johnson, Phelps Brian, 138 North Timber Road, Holland, Pennsylvania  
 18966, US;  
 Holy, Norman Lee, 901 Cherry Lane, Penns Park, Pennsylvania 18943, US;  
 Work, William James, 1288 Burnett Road, Huntingdon Valley, Pennsylvania  
 19006, US  
 PA ROHM AND HAAS COMPANY, 100 Independence Mall West, Philadelphia,  
 Pennsylvania 19106-2399, US  
 SO Wila-EPZ-1994-H51-T3a  
 DS R DE; R ES; R FR; R GB; R IT  
 PIT EPA1 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 629493 A1 19941221  
 OD 19941221  
 AI EP 1994-304096 19940607  
 PRAI US 1993-76039 19930615  
 US 1994-236381 19940509  
 IC ICM B29D011-00  
 ICS B29C047-06

L82 ANSWER 40 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 591531 EUROPATFULL ED 20000216 EW 199415 FS OS STA B  
 TIEN FLUORORESIN LAMINATED METAL AND METHOD OF MANUFACTURING SAID METAL.  
 TIDE MIT FLUORHARZ BESCHICHTETES METALL UND VERFAHREN ZU SEINER HERSTELLUNG.  
 TIFR METAL RECOUVERT DE COUCHES DE FLUORORESINES ET PROCEDE DE FABRICATION.

IN SAHARA, Masao, 21-402, 5-1, Kounandai, Kounan-ku, Yokohama-shi, Kanagawa 233, JP;  
MIMURA, Ikuo, 571-1, Aoshima, Uozu-shi, Toyama 937, JP;  
HABASAKI, Yasuharu, 391, Yamadashin, Kurobe-shi, Toyama 938, JP;  
HOUJO, Norihisa, 70, Iwase Hakusan-cho, Toyama-shi, Toyama 931, JP;  
ISHIDA, Susumu, 487-25, Shimoumezawa, Namerikawa-shi, Toyama 936, JP;  
EBATA, Norimitsu, 597, Tonomachi, Asahi-machi, Shimoshinkawa-gun, Toyama 938-01, JP;  
MURAMOTO, Tadanori, 3546, Ogio, Kurobe-shi, Toyama 938, JP;  
OOSAKI, Naotake, 469, Motoshin, Uozu-shi, Toyama 937, JP  
PA NIPPON CARBIDE KOGYO KABUSHIKI KAISHA, 3-1, Marunouchi 3-chome  
Chiyoda-ku, Tokyo 100, JP  
SO Wila-EPZ-1994-H15-T1b  
DS R DE; R FR; R GB; R IT  
PIT EPA1 EUROPÄISCHE PATENTANMELDUNG (Internationale Anmeldung)  
PI EP 591531 A1 19940413  
OD 19940413  
AI EP 1992-907980 19920403  
RLI WO 92-JP416 920403 INTAKZ  
WO 9319935 931014 INTPNR  
IC ICM B32B015-08

L82 ANSWER 41 OF 111 EUROPÄTFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 551375 EUROPATFULL ED 20011005 EW 199433 FS PS STA B  
TIEN POLYHYDROXY FATTY ACID AMIDES IN ZEOLITE/LAYERED SILICATE BUILT  
DETERGENTS.  
TIDE POLYHYDROXYFETTSÄUREAMIDE IN ZEOLIT/SCHICHTSILICAT ALS GERÜSTSTOFF  
ENTHALTENDEN WASCHMITTELN.  
TIFR AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DANS DES DETERGENTS COMPORTANT UN  
ADJUVANT A LA ZEOLITE OU AU SILICATE STRATIFIE.  
IN MURCH, Bruce, Prentiss, 8911 Cottonwood Drive, Cincinnati, OH 45231, US;  
MORRALL, Stephen, William, 5505 York Ridge Road, Guilford, IN 47022, US  
PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati  
Ohio 45202, US  
SO Wila-EPS-1994-H33-T1  
DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
R NL; R SE  
PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)  
PI EP 551375 B1 19940817  
OD 19930721  
AI EP 1991-917950 19910925  
PRAI US 1990-589731 19900928  
US 1991-756010 19910906  
RLI WO 91-US7020 910925 INTAKZ  
WO 9206151 920416 INTPNR  
REP EP 199405 A EP 220676 A  
EP 264615 A EP 268324 A  
US 4721580 A  
REN TENSIDE, vol. 25, no. 1, January 1988, Muenchen, DE, pp. 8-13; H.  
Kelkenberg: "Detergenzien auf Zuckerbasis"  
IC ICM C11D001-52  
ICS C11D003-12

L82 ANSWER 42 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 550634 EUROPATFULL ED 20011005 EW 199431 FS PS STA B  
TIEN POLYHYDROXY FATTY ACID AMIDES IN BRIGHTENER-CONTAINING LIQUID DETERGENT  
COMPOSITIONS.  
TIDE POLYHYDROXY-FETTSÄUREAMIDE IN AUFHELLER ENTHALTENDEN FLÜESSIGEN

WASCHMITTELZUSAMMENSETZUNGEN.

TIFR AMIDES D'ACIDE GRAS DE POLYHYDROXY COMPRIS DANS DES COMPOSITIONS  
DETERSIVES LIQUIDES CONTENANT UN AGENT D'AZURAGE.

IN HONSA, Sandra, Louise, 6214 Deer Run, Middletown, Ohio 45044, US

PA THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati  
Ohio 45202, US

SO Wila-EPS-1994-H31-T1

DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
R NL; R SE

PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)

PI EP 550634 B1 19940803

OD 19930714

AI EP 1991-918055 19910925

PRAI US 1990-589759 19900928

US 1991-742562 19910807

US 1991-755909 19910906

RLI WO 91-US6984 910925 INTAKZ

WO 9206172 920416 INTPNR

REP EP 220676 A EP 237119 A

EP 285768 A EP 314630 A

FR 1550144 A GB 2028365 A

US 2965576 A

REN SOAP COSMETICS CHEMICAL SPECIALITIES . vol 64,no. 7,July 1988,NEW YORK  
US pages 44-50; W.R. FINDLEY: 'Fluorescent Whitening Agents'

IC ICM C11D017-00

ICS C11D003-42 C11D001-52

L82 ANSWER 43 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 447896 EUROPATFULL ED 20000806 EW 199139 FS OS STA B

TIEN Ink, ink jet recording method employing the same, and apparatus or tool  
employing the same.

TIDE Tinte, diese Tintenverwendendes Tintenstrahlaufzeichnungsverfahren und  
Apparat oder Instrument unter Verwendung desselben.

TIFR Encre, procede d'enregistrement par jet d'encre et appareil ou  
instrument en faisant usage.

IN Fukushima, Kyouko, c/o Canon Kabushiki Kaisha, 3-30-2 Shimomaruko,  
Ohta-ku, Tokyo, JP;  
Shirota, Koromo, c/o Canon Kabushiki Kaisha, 3-30-2 Shimomaruko,  
Ohta-ku, Tokyo, JP;  
Koike, Shouji, c/o Canon Kabushiki Kaisha, 3-30-2 Shimomaruko, Ohta-ku,  
Tokyo, JP

PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP

SO Wila-EPZ-1991-H39-T1

DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;  
R NL; R SE

PIT EPA2 EUROPÄISCHE PATENTANMELDUNG

PI EP 447896 A2 19910925

OD 19910925

AI EP 1991-103614 19910308

PRAI JP 1990-58763 19900309

JP 1991-6384 19910123

IC ICM C09D011-00

ICS B41J002-01

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 447896 EUROPATFULL UP 20010830 EW 199452 FS PS STA B

TIEN Ink, ink jet recording method employing the same, and apparatus or tool  
employing the same.

TIDE Tinte, diese Tinte verwendendes Tintenstrahlaufzeichnungsverfahren und  
Apparat oder Instrument unter Verwendung desselben.

TIFR Encre, procede d'enregistrement par jet d'encre et appareil ou instrument en faisant usage.

IN Fukushima, Kyouko, c/o Canon Kabushiki Kaisha, 3-30-2 Shimomaruko, Ohta-ku, Tokyo, JP;  
Shirota, Koromo, c/o Canon Kabushiki Kaisha, 3-30-2 Shimomaruko, Ohta-ku, Tokyo, JP;  
Koike, Shouji, c/o Canon Kabushiki Kaisha, 3-30-2 Shimomaruko, Ohta-ku, Tokyo, JP

PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP

SO Wila-EPS-1994-H52-T1

DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL; R SE

PIT EPB1 EUROPÄISCHE PATENTSCHRIFT

PI EP 447896 B1 19941228

OD 19910925

AI EP 1991-103614 19910308

PRAI JP 1990-58763 19900309  
JP 1991-6384 19910123

REP GB 2184742 A

REN PATENT ABSTRACTS OF JAPAN, vol. 6, no. 31 (C-092), 24 February 1982; & JP-A-56147870

IC ICM C09D011-00  
ICS B41J002-01

L82 ANSWER 44 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 378173 EUROPATFULL ED 20000910 EW 199029 FS OS STA B

TIEN A method for the detection and analysis of organic nitro compounds.

TIDE Ein Verfahren zum Nachweis und zur Analyse von organischen Nitroverbindungen.

TIFR Une methode pour la detection et l'analyse de composes nitroorganique.

IN Sugihara, Hirokazo, 476-2-2-704, Kano, Higashiosaka-shi, Osaka, JP;  
Mitsumata, Tadayasu, 1-23-30, Yamanoue, Hirakata-shi, Osaka, JP;  
Miyazaki, Jinsei, Zimmernann Strasse 22, D-3400 Goettingen, DE

PA MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., 1006, Oaza Kadoma, Kadoma-shi Osaka 571, JP

SO Wila-EPZ-1990-H29-T2

DS R DE; R FR; R GB; R IT

PIT EPA2 EUROPÄISCHE PATENTANMELDUNG

PI EP 378173 A2 19900718

OD 19900718

AI EP 1990-100376 19900109

PRAI JP 1989-2423 19890109

IC ICM G01N033-53  
ICS G01N033-542 G01N033-577 G01N033-22

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 378173 EUROPATFULL UP 20010906 EW 199447 FS PS STA B

TIEN Method for the detection and analysis of organic nitro compounds.

TIDE Verfahren zum Nachweis und zur Analyse von organischen Nitroverbindungen.

TIFR Methode pour la detection et l'analyse de composes nitroorganique.

IN Sugihara, Hirokazo, 476-2-2-704, Kano, Higashiosaka-shi, Osaka, JP;  
Mitsumata, Tadayasu, 1-23-30, Yamanoue, Hirakata-shi, Osaka, JP;  
Miyazaki, Jinsei, Zimmernann Strasse 22, D-3400 Goettingen, DE

PA MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, 571, JP

SO Wila-EPS-1994-H47-T2

DS R DE; R FR; R GB; R IT

PIT EPB1 EUROPÄISCHE PATENTSCHRIFT

PI EP 378173 B1 19941123

OD 19900718  
 AI EP 1990-100376 19900109  
 PRAI JP 1989-2423 19890109  
 REN CHEMICAL ABSTRACTS, vol. 93, no. 19, 10 November 1980, Columbus, OH (US); P. GETTINS et al., p. 478, no. 184107q CHEMICAL ABSTRACTS, vol. 113, no. 3, 16 July 1990, Columbus, OH (US); T. MITSUMATA et al., p. 319, no. 20423v CHEMICAL ABSTRACTS, vol. 111, no. 25, 18 December 1989, Columbus, OH (US); p. 257, no. 227113y CHEMICAL ABSTRACTS, vol. 112, no. 21, 21 May 1990, Columbus, OH (US); p. 255, no. 193659j  
 IC ICM G01N033-53  
 ICS G01N033-542 G01N033-577 G01N033-22

L82 ANSWER 45 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 363989 EUROPATFULL ED 20000910 EW 199016 FS OS STA B  
 TIEN Thermal transfer image receiving materials.  
 TIDE Bildempfangsmaterialien fuer Uebertragung durch Waerme.  
 TIFR Matériaux recepteurs d'images pour le transfert thermique.  
 IN Aono, Toshiaki, c/o Fuji Photo Film Co., Ltd. No. 210, Nakanuma, Minami Ashigara-shi Kanagawa, JP  
 PA FUJI PHOTO FILM CO., LTD., 210 Nakanuma Minami Ashigara-shi, Kanagawa, JP  
 SO Wila-EPZ-1990-H16-T2  
 DS R DE; R GB  
 PIT EPÄ2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 363989 A2 19900418  
 OD 19900418  
 AI EP 1989-119086 19891013  
 PRAI JP 1988-258566 19881014  
 IC ICM B41M005-26  
 ICS B41M001-30

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 363989 EUROPATFULL UP 20011012 EW 199416 FS PS STA B  
 TIEN Thermal transfer image receiving materials.  
 TIDE Bildempfangsmaterialien fuer Uebertragung durch Waerme.  
 TIFR Matériaux recepteurs d'images pour le transfert thermique.  
 IN Aono, Toshiaki, c/o Fuji Photo Film Co., Ltd. No. 210, Nakanuma, Minami Ashigara-shi Kanagawa, JP  
 PA FUJI PHOTO FILM CO., LTD., 210 Nakanuma Minami-Ashigara-shi, Kanagawa, JP  
 SO Wila-EPS-1994-H16-T2  
 DS R DE; R GB  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 363989 B1 19940420  
 OD 19900418  
 AI EP 1989-119086 19891013  
 PRAI JP 1988-258566 19881014  
 REP EP 133011 A EP 275100 A  
 GB 2180661 A  
 REN PATENT ABSTRACTS OF JAPAN vol. 12, no. 222 (M-712) (3069) 24 June 1988; JP-A-63 19295 (NIPPON TELEGR & TELEPH CORP) 27 January 1988 PATENT ABSTRACTS OF JAPAN vol. 12, no. 78 (M-675) (2925) 11 March 1988; JP-A-62 218180 (HONSHU PAPER CO LTD) 25 September 1987 PATENT ABSTRACTS OF JAPAN vol. 12, no. 98 (M-680) (2945) 31 March 1988; JP-A-62 233294 (NIPPON KOGAKU K.K.) 13 October 1987  
 IC ICM B41M005-26  
 ICS B41M001-30

L82 ANSWER 46 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 335247 EUROPATFULL ED 20000917 EW 198940 FS OS STA B  
 TIEN A photosensitive resin composition for producing a relief printing plate.  
 TIDE Lichtempfindliche Harzzusammensetzung zur Herstellung einer Relief-Druckplatte.  
 TIFR Composition de resine photosensible pour la fabrication d'une plaque d'impression en relief.  
 IN Takahashi, Masahiko, Asahi Kasei Dai-go-ryo 100 Kawanarijima, Fuji-shi Shizuoka-ken, JP;  
 Tabata, Shusaku, Asahi Kasei Dai-go-ryo 100 Kawanarijima, Fuji-shi Shizuoka-ken, JP  
 PA Asahi Kasei Kogyo Kabushiki Kaisha, 2-6, Dojimahama 1-chome Kita-ku, Osaka-shi Osaka 530, JP  
 SO Wila-EPZ-1989-H40-T2  
 DS R BE; R DE; R FR; R GB; R IT; R NL  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 335247 A2 19891004  
 OD 19891004  
 AI EP 1989-105161 19890322  
 PRAI JP 1988-72926 19880326  
 IC ICM G03C001-68

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 335247 EUROPATFULL UP 20011012 EW 199422 FS PS STA B  
 TIEN A photosensitive resin composition for producing a relief printing plate.  
 TIDE Lichtempfindliche Harzzusammensetzung zur Herstellung einer Relief-Druckplatte.  
 TIFR Composition de resine photosensible pour la fabrication d'une plaque d'impression en relief.  
 IN Takahashi, Masahiko, Asahi Kasei Dai-go-ryo 100 Kawanarijima, Fuji-shi Shizuoka-ken, JP;  
 Tabata, Shusaku, Asahi Kasei Dai-go-ryo 100 Kawanarijima, Fuji-shi Shizuoka-ken, JP  
 PA Asahi Kasei Kogyo Kabushiki Kaisha, 2-6, Dojimahama 1-chome Kita-ku, Osaka-shi Osaka 530, JP  
 SO Wila-EPS-1994-H22-T2  
 DS R BE; R DE; R FR; R GB; R IT; R NL  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 335247 B1 19940601  
 OD 19891004  
 AI EP 1989-105161 19890322  
 PRAI JP 1988-72926 19880326  
 REP EP 7468 A JP 62231245 A  
 REN PATENT ABSTRACTS OF JAPAN, vol. 9, no. 41 (C-267) (1764), 21st February 1985; &  
 JP-A-59184227  
 IC ICM G03F007-027

L82 ANSWER 47 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 296727 EUROPATFULL ED 20001001 EW 198852 FS OS STA B  
 TIEN Light shielding screen structure and a process for producing the same.  
 TIDE Lichtschutz-Schirmstruktur und Verfahren zu ihrer Herstellung.  
 TIFR Structure d'ecran de protection contre la lumiere et procede pour sa fabrication.  
 IN Okuno, Osamu, 1177-94 Hamanogo, Chigasaki-shi Kanagawa-ken, JP;  
 Suciya, Shigeru, 235-39 Denbo, Fuji-shi Shizuoka-ken, JP  
 PA Asahi Kasei Kogyo Kabushiki Kaisha, 2-6, Dojimahama 1-chome Kita-ku,

Osaka-shi Osaka 530, JP  
 SO Wila-EPZ-1988-H52-T2  
 DS R DE; R FR; R GB; R IT; R SE  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 296727 A2 19881228  
 OD 19881228  
 AI EP 1988-305053 19880603  
 PRAI JP 1987-155511 19870624  
 IC ICM H04N005-72  
 ICS H01J029-89 G02B005-00 F21V011-06

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 296727 EUROPATFULL UP 20011023 EW 199404 FS PS STA B  
 TIEN Light shielding screen structure and a process for producing the same.  
 TIDE Lichtschutz-Schirmstruktur und Verfahren zu ihrer Herstellung.  
 TIFR Structure d'ecran de protection contre la lumiere et procede pour sa fabrication.  
 IN Okuno, Osamu, 1177-94 Hamanogo, Chigasaki-shi Kanagawa-ken, JP;  
 Suciya, Shigeru, 235-39 Denbo, Fuji-shi Shizuoka-ken, JP  
 PA Asahi Kasei Kogyo Kabushiki Kaisha, 2-6, Dojimahama 1-chome Kita-ku,  
 Osaka-shi Osaka 530, JP  
 SO Wila-EPS-1994-H04-T2  
 DS R DE; R FR; R GB; R IT; R SE  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 296727 B1 19940126  
 OD 19881228  
 AI EP 1988-305053 19880603  
 PRAI JP 1987-155511 19870624  
 REP GB 2055225 A US 4688156 A  
 REN PATENT ABSTRACTS OF JAPAN, vol. 11, no. 267 (C-443) (2714), 28th August 1987;&  
 JP-A-62065957 (NISSAN MOTOR CO., LTD) 25-03-1987 (Cat.A,P) PATENT ABSTRACTS OF JAPAN, vol. 8, no. 14 (P-249) (1451), 21st January 1984;&  
 JP-A-58174945 (ASAHI KASEI KOGYO K.K.) 14-10-1983 PATENT ABSTRACTS OF JAPAN, vol. 10, no. 37 (M-453) (2094), 14th February 1986;&  
 JP-A-60191816 (NISSAN JIDOSHA K.K.) 30-09-1985  
 IC ICM H04N005-72  
 ICS H01J029-89 G02B005-00 F21V011-06

L82 ANSWER 48 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 272671 EUROPATFULL ED 20001008 EW 198826 FS OS STA B  
 TIEN Aryloxy and arylacyloxy methyl ketones as thiol protease inhibitors.  
 TIDE Aryloxy- und Arylacyloxymethyl-Ketone als Thiolprotease-Hemmungstoffe.  
 TIFR Aryloxy et arylacyloxy methyl cetones comme inhibiteurs de thiol protease.  
 IN Krantz, Alexander, 189 Coldstream Avenue, Toronto, M5N 1X7, CA;  
 Pauls, Heinz W., 6124 Fullerton Crescent, Mississauga Ontario L5N 3A4, CA;  
 Smith, Roger A., 824 Cedarbrae Avenue, Milton Ontario L9T 3X1, CA;  
 Spencer, Robin W., 84 Webster Road, East Lyme, CT 06333, US  
 PA Syntex Inc., 2100 Syntex Court, Mississauga Ontario L5N 3X4, CA  
 SO Wila-EPZ-1988-H26-T1  
 DS R AT; R BE; R CH; R DE; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL; R SE  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 272671 A2 19880629  
 OD 19880629  
 AI EP 1987-118949 19871221  
 PRAI US 1986-946737 19861222  
 US 1987-127282 19871207



IC ICM C07K005-00  
ICS A61K037-64 C07C097-02 A61K031-13

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 272671 EUROPATFULL UP 20011023 EW 199411 FS PS STA B  
TIEN Aryloxy and arylacyloxy methyl ketones as thiol protease inhibitors.  
TIDE Aryloxy- und Arylacyloxymethyl-Ketone als Thiolprotease-Hemmungsstoffe.  
TIFR Aryloxy et arylacyloxy methyl cetones comme inhibiteurs de thiol  
protease.  
IN Krantz, Alexander, 189 Coldstream Avenue, Toronto, ON, M5N 1X7, CA;  
Pauls, Heinz W., 6124 Fullerton Crescent, Mississauga, ON, L5N 3A4, CA;  
Smith, Roger A., 824 Cedarbrae Avenue, Milton, ON, L9T 3X1, CA;  
Spencer, Robin W., 84 Webster Road, East Lyme, CT 06333, US  
PA SANDOZ LTD., Lichtstrasse 35, CH-4002 Basel, CH  
SO Wila-EPS-1994-H11-T1  
DS R AT; R BE; R CH; R DE; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL;  
R SE  
PIT EPB1 EUROPAEISCHE PATENTSCHRIFT  
PI EP 272671 B1 19940316  
OD 19880629  
AI EP 1987-118949 19871221  
PRAI US 1986-946737 19861222  
US 1987-127282 19871207  
REP EP 195212 A  
REN JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, vol. 110, no. 13, 22nd June  
1988, pages 4429-4431, American Chemical Society; R.A. SMITH et al.:  
"New Inhibitors of Cysteine Proteinases. Peptidyl Acyloxymethyl Ketones  
and the Quiescent Nucleofuge Strategy"  
IC ICM C07K005-00  
ICS A61K037-64 C07C225-02 A61K031-13

L82 ANSWER 49 OF 111 ANABSTR COPYRIGHT 2004 RSC on STN  
AN 57(4):H224 ANABSTR  
TI Mutagenicity and chemical analysis of fumes from cooking meat.  
AU Thiebaud, H. P.; Knize, M. G.; Kuzmicky, P. A.; Felton, J. S.; Hsieh, D.  
P. (Lab. Chim. Anal., GEDEXE, UFR Pharm., Univ. Joseph Fourier, 38700 La  
Tronche, France)  
SO J. Agric. Food Chem. (1994) 42(7), 1502-1510  
CODEN: JAFCAU ISSN: 0021-8561  
DT Journal  
LA English

L82 ANSWER 50 OF 111 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN DUPLICATE 1  
TI P300 RESPONSES TO NOVEL AUDITORY-STIMULI IN HOSPITALIZED  
SCHIZOPHRENIC-PATIENTS  
SO BIOLOGICAL PSYCHIATRY, (15 OCT 1994) Vol. 36, No. 8, pp. 527-542.  
ISSN: 0006-3223.  
AU MERRIN E L (Reprint); FLOYD T C  
AN 94:694863 SCISEARCH

L82 ANSWER 51 OF 111 CEN COPYRIGHT 2004 ACS on STN

AN 94:4296 CEN  
TI Microspheres Play Role In Medical, Sensor, Energy, Space Technologies  
Symposium highlights their potential as laser fusion targets, blood  
substitutes, sensors, and antistatic coatings  
AU Dagani, Ron  
CS C&EN Washington  
SO Chemical & Engineering News, (19 Dec 1994) Vol. 72, No. 51, pp. 33.  
CODEN: CENEAR, ISSN: 0009-2347.  
PB American Chemical Society  
LA English  
WC 2318

L82 ANSWER 52 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 93:522853 PROMT  
TITLE: U.S. imports and exports projected to grow by 8 percent,  
despite sluggish economies  
SOURCE: Traffic World, (22 Feb 1993) pp. 19.  
ISSN: 0041-073X.  
LANGUAGE: English  
WORD COUNT: 1076  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 53 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 93:858476 PROMT  
TITLE: Coin Shaped Cash **Bubble** Gum MANUFACTURER: Amuroi  
Products Co. CATEGORY: Chewing Gum  
SOURCE: Product Alert, (4 Oct 1993) pp. N/A.  
LANGUAGE: English  
WORD COUNT: 86  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 54 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 93:908714 PROMT  
TITLE: Renault test-drives new Twingo promo: Offer lets  
'lead-footed' French ride free for a day  
Renault: Ran day-long test-drive promotion for Twingo  
compact car  
SOURCE: Advertising Age, (8 Nov 1993) pp. I20.  
ISSN: 0001-8899.  
LANGUAGE: English  
WORD COUNT: 738  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 55 OF 111 COPYRIGHT 2004 Gale Group on STN

AN 93:319927 NLDB  
TI Coin Shaped Cash **Bubble** Gum MANUFACTURER: Amuroi Products Co.  
CATEGORY: Chewing Gum  
SO Product Alert, (4 Oct 1993) Vol. 23, No. 40.  
PB Market Intelligence Service, Ltd  
DT Newsletter  
LA English  
WC 88

L82 ANSWER 56 OF 111 PCTFULL COPYRIGHT 2004 Univention on STN

AN 1993022435 PCTFULL ED 20020513  
TIEN FANCONI ANEMIA GENE FOR COMPLEMENTATION GROUP C  
TIFR GENE DE LA MALADIE DE FANCONI POUR LE GROUPE C DE COMPLEMENTATION  
IN BUCHWALD, Manuel;  
STRATHDEE, Craig, A.;  
WEVRICK, Rachel;  
MATHEW, Christopher, George, Porter  
PA HOSPITAL FOR SICK CHILDREN;  
THE UNITED MEDICAL AND DENTAL SCHOOLS OF GUY'S AND ST. THOMAS'S  
HOSPITALS  
LA English  
DT Patent  
PI WO 9322435 A1 19931111  
DS W: CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE  
AI WO 1993-CA178 A 19930427  
PRAI US 1992-876,285 19920429  
US 1992-918,313 19920721

US 1993-3,963 19930115  
 ICM C12N015-12  
 ICS C12N005-10; C07K013-00; G01N033-50; C12P021-08; A61K048-00;  
 C12Q001-68; C12N015-00

L82 ANSWER 57 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1993012805 PCTFULL ED 20020513  
 TIEN METHODS FOR REGULATORY LINEAGES OF HUMAN HEMATOPOIETIC CELLS  
 TIFR PROCEDE DE REGULATION DES LIGNAGES CELLULAIRES HUMAINS HEMATOPOEITQUES  
 IN PALSSON, Bernhard, O.;  
 ARMSTRONG, R., Douglas;  
 CLARKE, Michael, F.;  
 EMERSON, Stephen, G.  
 PA REGENTS OF THE UNIVERSITY OF MICHIGAN  
 LA English  
 DT Patent  
 PI WO 9312805 A1 19930708  
 DS W: . AU BB BG BR CA CS FI HU JP KP KR LK MG MN MW NO NZ PL RO  
 RU SD UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE  
 BF BJ CF CG CI CM GA GN ML MR SN TD TG

AI WO 1992-US11228 A 19921231  
 PRAI US 1992-815,513 19920102  
 ICM A61K037-00

L82 ANSWER 58 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1993006202 PCTFULL ED 20020513  
 TIEN DISPERSING AGENT  
 TIFR AGENT DISPERSANT  
 IN WILLEY, Alan, David;  
 HALL, Robin, Gibson  
 PA THE PROCTER & GAMBLE COMPANY;  
 WILLEY, Alan, David;  
 HALL, Robin, Gibson  
 LA English  
 DT Patent  
 PI WO 9306202 A1 19930401  
 DS W: AU BB BG BR CA CS FI HU JP KP KR LK MG MN MW NO PL RO RU  
 SD US AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE BF BJ  
 CF CG CI CM GA GN ML MR SN TD TG

AI WO 1992-US8050 A 19920921  
 PRAI GB 1991-9120653.2 19910927  
 ICM C11D003-33  
 ICS C11D003-37

L82 ANSWER 59 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN  
 PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 562192 EUROPATFULL ED 20000423 EW 199339 FS OS STA B  
 TIEN Pressure sensitive crayon adhesive.  
 TIDE Druckempfindlicher Klebestift.  
 TIFR Crayon adhesif sensible a la pression.  
 IN Columbus, Peter Spiros, 33 Hilltop Drive, Melville, New York, US;  
 Patel, Yogeshbhai Rabubhai, 802 Ashford Glen Drive, Gahanna, Ohio, US  
 PA BORDEN, INC., 180 East Broad Street, Columbus, Ohio 43215-3799, US  
 SO Wila-EPZ-1993-H39-T1a  
 DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IE; R IT; R LI;  
 R LU; R MC; R NL; R PT; R SE  
 PIT EPA1 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 562192 A1 19930929  
 OD 19930929  
 AI EP 1992-307719 19920825  
 PRAI US 1992-855919 19920323  
 IC ICM C09J123-22

L82 ANSWER 60 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

## PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 363026 EUROPATFULL ED 20000910 EW 199015 FS OS STA B  
 TIEN Visible light ray-curable monomeric composition for fastening loose teeth.  
 TIDE Durch sichtbares Licht haertende Monomierzusammensetzung zur Befestigung von lockeren Zaehnen.  
 TIFR Composition de monomeres, durcissable par la lumiere visible, pour la fixation de dents qui branlent.  
 IN Makino, Takayuki, 2-1-202, Kurokawa 3-chome, Otake-shi Hiroshima, JP; Mukai, Nobuhiro, 1-13-19-105, Inokuchidai Nishi-ku, Hiroshima-shi Hiroshima, JP; Ige, Hitoshi, 2-1-206, Kurokawa 3-chome, Otake-shi Hiroshima, JP  
 PA MITSUBISHI RAYON CO., LTD., 3-19, Kyobashi-2-chome Chuo-Ku, Tokyo, JP  
 SO Wila-EPZ-1990-H15-T1  
 DS R DE; R FR; R GB  
 PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 363026 A2 19900411  
 OD 19900411  
 AI EP 1989-309280 19890913  
 PRAI JP 1988-230062 19880916  
 IC ICM A61K006-09

## GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 363026 EUROPATFULL UP 20011120 EW 199350 FS PS STA B  
 TIEN Visible light ray-curable monomeric composition for fastening loose teeth.  
 TIDE Durch sichtbares Licht haertende Monomierzusammensetzung zur Befestigung von lockeren Zaehnen.  
 TIFR Composition de monomeres, durcissable par la lumiere visible, pour la fixation de dents qui branlent.  
 IN Makino, Takayuki, 2-1-202, Kurokawa 3-chome, Otake-shi Hiroshima, JP; Mukai, Nobuhiro, 1-13-19-105, Inokuchidai Nishi-ku, Hiroshima-shi Hiroshima, JP; Ige, Hitoshi, 2-1-206, Kurokawa 3-chome, Otake-shi Hiroshima, JP  
 PA MITSUBISHI RAYON CO., LTD., 3-19, Kyobashi 2-chome Chuo-Ku, Tokyo 104, JP  
 SO Wila-EPS-1993-H50-T1  
 DS R DE; R FR; R GB  
 PIT EPB1 EUROPAEISCHE PATENTSCHRIFT  
 PI EP 363026 B1 19931215  
 OD 19900411  
 AI EP 1989-309280 19890913  
 PRAI JP 1988-230062 19880916  
 REP EP 132959 A EP 209365 A  
 GB 1435753 A US 4340529 A  
 US 4762863 A  
 IC ICM A61K006-09

L82 ANSWER 61 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

## PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 350257 EUROPATFULL ED 20000917 EW 199002 FS OS STA B  
 TIEN Recording medium and a method for the ink-jet recording using the same.  
 TIDE Aufzeichnungsmaterial und Tintenstrahl-Aufzeichnungsverfahren unter Verwendung dieses Materials.  
 TIFR Materiel d'enregistrement et methode d'enregistrement par jet d'encre utilisant ce materiel.

IN Kotaki, Yasuo, Canon Daini Honatsugiryo 872, Shimonoge Takatsu-ku,  
Kawasaki-shi Kanagawa-ken, JP;  
Mori, Takahiro, 12-3-402, Hiyoshi 7-chome, Kohoku-ku Yokohama-shi  
Kanagawa-ken, JP;  
Higuma, Masahiko, 4-1 4-713, Toyo-cho 2-chome, Koto-ku Tokyo, JP;  
Sato, Hiroshi, 10-3-704, Ichibakami-cho Tsurumi-ku, Yokohama-shi  
Kanagawa-ken, JP  
PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku Tokyo, JP  
SO Wila-EPZ-1990-H02-T2  
DS R CH; R DE; R ES; R FR; R GB; R IT; R LI; R NL  
PIT EPA1 EUROPÄISCHE PATENTANMELDUNG  
PI EP 350257 A1 19900110  
OD 19900110  
AI EP 1989-306772 19890704  
PRAI JP 1988-168178 19880705  
JP 1988-299074 19881125  
JP 1989-169424 19890630  
IC ICM B41M001-30

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 350257 EUROPATFULL UP 20011126 EW 199340 FS PS STA B  
TIEN Recording medium and a method for the ink-jet recording using the same.  
TIDE Aufzeichnungsmaterial und Tintenstrahl-Aufzeichnungsverfahren unter  
Verwendung dieses Materials.  
TIFR Materiel d'enregistrement et methode d'enregistrement par jet d'encre  
utilisant ce materiel.  
IN Kotaki, Yasuo, Canon Daini Honatsugiryo 872, Shimonoge Takatsu-ku,  
Kawasaki-shi Kanagawa-ken, JP;  
Mori, Takahiro, 12-3-402, Hiyoshi 7-chome, Kohoku-ku Yokohama-shi  
Kanagawa-ken, JP;  
Higuma, Masahiko, 4-1 4-713, Toyo-cho 2-chome, Koto-ku Tokyo, JP;  
Sato, Hiroshi, 10-3-704, Ichibakami-cho Tsurumi-ku, Yokohama-shi  
Kanagawa-ken, JP  
PA CANON KABUSHIKI KAISHA, 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, JP  
SO Wila-EPS-1993-H40-T2  
DS R CH; R DE; R ES; R FR; R GB; R IT; R LI; R NL  
PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
PI EP 350257 B1 19931006  
OD 19900110  
AI EP 1989-306772 19890704  
PRAI JP 1988-168178 19880705  
JP 1988-299074 19881125  
JP 1989-169424 19890630  
REP EP 191645 A EP 272125 A  
IC ICM B41M001-30

L82 ANSWER 62 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 307116 EUROPATFULL ED 20001001 EW 198911 FS OS STA B  
TIEN Porous film, process for producing the same and absorbent sanitary  
articles.  
TIDE Poroesser Film, Verfahren zu seiner Herstellung und absorbierende  
sanitaere Gegenstaende.  
TIFR Film poreux, procede pour sa fabrication et articles sanitaires  
absorbants.  
IN Bizen, Kunio, 3-1-33-24 Hiroe, Kurashiki-shi Okayama-ken, JP;  
Kashino, Minoru, 3 Sakurada Midori-ku, Yokohama-shi Kanagawa-ken, JP;  
Suzuki, Tasuku, A-3 Yuhi-Ryo 3-1 Hiroe, Kurashiki-shi Okayama-ken, JP;  
Hasegawa, Ryuichi, 611-52 Oaza Rengeju, Kuwana-shi Mie-ken, JP;  
Hayashi, Koji, 611-18 Oaza Rengeji, Kuwana-shi Mie-ken, JP  
PA MITSUBISHI KASEI VINYL COMPANY, 5-2, Marunouchi 2-chome, Chiyoda-ku

Tokyo, JP;  
 MITSUBISHI KASEI CORPORATION, 5-2, Marunouchi 2-chome Chiyoda-ku, Tokyo  
 100, JP  
 SO Wila-EPZ-1989-H11-T1  
 DS R DE; R ES; R FR; R GB; R IT; R SE  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 307116 A2 19890315  
 OD 19890315  
 AI EP 1988-307923 19880826  
 PRAI JP 1987-213747 19870827  
 JP 1987-253958 19871008  
 JP 1988-64405 19880317  
 IC ICM C08J005-18  
 ICS C08L023-02 C08K003-00 C08K005-10 A61L015-00

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 307116 EUROPATFULL UP 20011126 EW 199333 FS PS STA B  
 TIEN Porous film, process for producing the same and absorbent sanitary  
 articles.  
 TIDE Poroesser Film, Verfahren zu seiner Herstellung und absorbierende  
 sanitaere Gegenstaende.  
 TIFR Film poreux, procede pour sa fabrication et articles sanitaires  
 absorbants.  
 IN Bizen, Kunio, 3-1-33-24 Hiroe, Kurashiki-shi Okayama-ken, JP;  
 Kashino, Minoru, 3 Sakuradai Midori-ku, Yokohama-shi Kanagawa-ken, JP;  
 Suzuki, Tasuku, A-3 Yuhi-Ryo 3-1 Hiroe, Kurashiki-shi Okayama-ken, JP;  
 Hasegawa, Ryuichi, 611-52 Oaza Rengeji, Kuwana-shi Mie-ken, JP;  
 Hayashi, Koji, 611-18 Oaza Rengeji, Kuwana-shi Mie-ken, JP  
 PA MITSUBISHI KASEI VINYL COMPANY, 5-2, Marunouchi 2-chome, Chiyoda-ku  
 Tokyo, JP;  
 MITSUBISHI KASEI CORPORATION, 5-2, Marunouchi 2-chome Chiyoda-ku, Tokyo  
 100, JP  
 SO Wila-EPS-1993-H33-T1  
 DS R DE; R ES; R FR; R GB; R IT; R SE  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 307116 B1 19930818  
 OD 19890315  
 AI EP 1988-307923 19880826  
 PRAI JP 1987-213747 19870827  
 JP 1987-253958 19871008  
 JP 1988-64405 19880317  
 REP EP 66672 A  
 IC ICM C08J005-18  
 ICS C08L023-02 C08K003-00 C08K005-10 A61L015-00

L82 ANSWER 63 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 253348 EUROPATFULL ED 20001015 EW 198803 FS OS STA B  
 TIEN Radiation image storage panel and process for the preparation of the  
 same.  
 TIDE Schirm zum Speichern eines Strahlungsbildes und Verfahren zur  
 Herstellung desselben.  
 TIFR Ecran pour l'enregistrement d'une image obtenue par rayonnement et son  
 procede de fabrication.  
 IN Hosoi, Yuichi, c/o Fuji Photo Film Co. Ltd. Miyanodai, Kaisei-machi  
 Ashigara-kami-gun K, JP;  
 Takahashi, Kenji, c/o Fuji Photo Film Co. Ltd. Miyanodai, Kaisei-machi  
 Ashigara-kami-gun K, JP;  
 Arakawa, Satoshi, c/o Fuji Photo Film Co. Ltd. Miyanodai, Kaisei-machi  
 Ashigara-kami-gun K, JP  
 PA FUJI PHOTO FILM CO., LTD., 210 Nakanuma Minami Ashigara-shi, Kanagawa

250-01, JP  
 SO Wila-EPZ-1988-H03-T2  
 DS R DE; R FR; R NL  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 253348 A2 19880120  
 OD 19880120  
 AI EP 1987-110090 19870713  
 PRAI JP 1986-163284 19860711  
 JP 1987-22032 19870202  
 JP 1987-166130 19870701  
 JP 1987-167630 19870703  
 IC ICM G21K004-00

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 253348 EUROPATFULL UP 20011126 EW 199340 FS PS STA B  
 TIEN Radiation image storage panel and process for the preparation of the same.  
 TIDE Schirm zum Speichern eines Strahlungsbildes und Verfahren zur Herstellung desselben.  
 TIFR Ecran pour l'enregistrement d'une image obtenue par rayonnement et son procede de fabrication.  
 IN Hosoi, Yuichi, c/o Fuji Photo Film Co. Ltd. Miyanodai, Kaisei-machi Ashigara-kami-gun K, JP;  
 Takahashi, Kenji, c/o Fuji Photo Film Co. Ltd. Miyanodai, Kaisei-machi Ashigara-kami-gun K, JP;  
 Arakawa, Satoshi, c/o Fuji Photo Film Co. Ltd. Miyanodai, Kaisei-machi Ashigara-kami-gun K, JP  
 PA FUJI PHOTO FILM CO., LTD., 210 Nakanuma Minami Ashigara-shi, Kanagawa 250-01, JP  
 SO Wila-EPS-1993-H40-T2  
 DS R DE; R FR; R NL  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
 PI EP 253348 B1 19931006  
 OD 19880120  
 AI EP 1987-110090 19870713  
 PRAI JP 1986-163284 19860711  
 JP 1987-22032 19870202  
 JP 1987-166130 19870701  
 JP 1987-167630 19870703  
 REP WO 86-03768 A  
 IC ICM G21K004-00

L82 ANSWER 64 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 92:493162 PROMT  
 TITLE: Awesome Warrior Dude **Bubble Bath - Fluorescent Green**; **Bubble Bath - Grass Green** MANUFACTURER: Belvedere International Inc. CATEGORY: Bath Products  
 SOURCE: Product Alert, (24 Aug 1992) pp. N/A.  
 LANGUAGE: English  
 WORD COUNT: 94  
 \*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 65 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 92:493161 PROMT  
 TITLE: Rockin Raisin **Bubble Bath - Fluorescent Purple**; **Bubble Bath - Fluorescent Orange**; **Bubble Bath - Fluorescent Green** MANUFACTURER: Belvedere International Inc.  
 SOURCE: Product Alert, (24 Aug 1992) pp. N/A.  
 LANGUAGE: English

WORD COUNT: 81  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 66 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 93:414290 PROMT  
TITLE: Suckers: Are You Ignoring Big Profits?  
Candy/snack/tobacco distributors sold \$50.3 mil in suckers  
in 1991, up 3% vs 1990  
SOURCE: Candy Marketer, (Dec 1992) pp. 16.  
ISSN: 0886-3741.  
LANGUAGE: English  
WORD COUNT: 2488  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 67 OF 111 COPYRIGHT 2004 Gale Group on STN

AN 92:301539 NLDB  
TI Rockin Raisin **Bubble Bath - Fluorescent Purple;**  
**Bubble Bath - Fluorescent Orange; Bubble Bath**  
**- Fluorescent Green** MANUFACTURER: Belvedere International Inc.  
CATEGORY: Bath Products  
SO Product Alert, (24 Aug 1992) Vol. 22, No. 34.  
PB Marketing Intelligence Service Ltd.  
DT Newsletter  
LA English  
WC 83

L82 ANSWER 68 OF 111 COPYRIGHT 2004 Gale Group on STN

AN 92:301538 NLDB  
TI Awesome Warrior Dude **Bubble Bath - Fluorescent Green;**  
**Bubble Bath - Grass Green** MANUFACTURER: Belvedere International  
Inc. CATEGORY: Bath Products  
SO Product Alert, (24 Aug 1992) Vol. 22, No. 34.  
PB Marketing Intelligence Service Ltd.  
DT Newsletter  
LA English  
WC 96

L82 ANSWER 69 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN

AN 1992022629 PCTFULL ED 20020513  
TIEN LAUNDRY DETERGENT CONTAINING A POLYHYDROXY FATTY AMIDE AND INSOLUBLE  
ETHOXYLATED ALCOHOL  
TIFR DETERGENTS DE BLANCHISSAGE CONTENANT UN AMIDE D'ACIDE GRAS POLYHYDROXY  
ET DE L'ALCOOL ETHOXYLE INSOLUBLE  
IN BAILLELY, Gerard, Marcel;  
POWELL, Suzanne  
PA THE PROCTER & GAMBLE COMPANY;  
BAILLELY, Gerard, Marcel;  
POWELL, Suzanne  
LA English  
DT Patent  
PI WO 9222629 A1 19921223  
DS W: AT AU BB BE BF BG BJ BR CA CF CG CH CI CM CS DE DK ES FI  
FR GA GB GN GR HU IT JP KP KR LK LU MC MG ML MN MR MW NL  
NO PL RO RU SD SE SN TD TG US  
AI WO 1992-US4902 A 19920611  
PRAI GB 1991-9113139.1 19910618  
ICM C11D001-52  
ICS C11D001-72; C11D001-86; C11D003-02

L82 ANSWER 70 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
AN 1992006172 PCTFULL ED 20020513



TIEN POLYHYDROXY FATTY ACID AMIDES IN BRIGHTENER-CONTAINING LIQUID DETERGENT COMPOSITIONS  
 TIFR AMIDES D'ACIDE GRAS DE POLYHYDROXY COMPRIS DANS DES COMPOSITIONS DETERSES LIQUIDES CONTENANT UN AGENT D'AZURAGE  
 IN HONSA, Sandra, Louise  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206172 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US6984 A 19910925  
 PRAI US 1990-589,759 19900928  
 US 1991-742,562 19910807  
 US 1991-755,909 19910906  
 ICM C11D017-00  
 ICS C11D003-42; C11D001-52  
  
 L82 ANSWER 71 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006164 PCTFULL ED 20020513  
 TIEN POLYHYDROXY FATTY ACID AMIDES IN POLYCARBOXYLATE-BUILT DETERGENTS  
 TIFR AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DANS DES DETERGENTS CONTENANT DES ADJUVANTS AU POLYCARBOXYLATE  
 IN HONSA, Sandra, Louise;  
 MAO, Mark, Hsiang-Kuen  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206164 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7031 A 19910925  
 PRAI US 1990-589,732 19900928  
 US 1991-755,907 19910906  
 ICM C11D003-20  
 ICS C11D001-52; C11D003-32  
  
 L82 ANSWER 72 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006162 PCTFULL ED 20020513  
 TIEN DETERGENT CONTAINING ALKYL SULFATE AND POLYHYDROXY FATTY ACID AMIDE SURFACTANTS  
 TIFR DETERGENT CONTENANT DES TENSIOACTIFS DE SULFATE D'ALKYLE ET D'AMIDE DE L'ACIDE GRAS DE POLYHYDROXY  
 IN MURCH, Bruce, Prentiss;  
 MORRALL, Stephen, William;  
 MAO, Mark, Hsiang-Kuen  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206162 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7025 A 19910925  
 PRAI US 1990-590,613 19900928  
 US 1991-737,935 19910729  
 US 1991-756,008 19910906  
 ICM C11D003-00  
 ICS C11D001-65; C11D001-52; C11D003-32  
  
 L82 ANSWER 73 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006160 PCTFULL ED 20020513

TIEN NONIONIC SURFACTANT SYSTEMS CONTAINING POLYHYDROXY FATTY ACID AMIDES AND  
 ONE OR MORE ADDITIONAL NONIONIC SURFACTANTS  
 TIFR SYSTEMES TENSIOACTIFS NON IONIQUES CONTENANT DES AMIDES D'ACIDES GRAS DE  
 POLYHYDROXY ET UN OU PLUSIEURS TENSIOACTIFS NON IONIQUES SUPPLEMENTAIRES  
 IN COLLINS, Jerome, Howard;  
 MURCH, Bruce, Prentiss  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206160 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US6980 A 19910925  
 PRAI US 1990-589,760 19900928  
 US 1991-730,375 19910711  
 US 1991-755,894 19910906  
 ICM C11D001-835  
 ICS C11D001-52; C11D003-32  
  
 L82 ANSWER 74 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006159 PCTFULL ED 20020513  
 TIEN DETERGENT COMPOSITIONS CONTAINING POLYHYDROXY FATTY ACID AMIDE AND ALKYL  
 ESTER SULFONATE SURFACTANTS  
 TIFR COMPOSITIONS DETERGENTES CONTENANT DES TENSIOACTIFS D'AMIDES DE L'ACIDE  
 GRAS DE POLYHYDROXY ET DE SULFONATES D'ESTER D'ALKYLE  
 IN MURCH, Bruce, Prentiss;  
 MAO, Mark, Hsiang-Kuen  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206159 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7030 A 19910925  
 PRAI US 1990-589,740 19900928  
 US 1991-755,896 19910906  
 ICM C11D001-65  
 ICS C11D001-86; C11D001-52; C11D003-32  
  
 L82 ANSWER 75 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006158 PCTFULL ED 20020513  
 TIEN DETERGENT COMPOSITIONS CONTAINING POLYHYDROXY FATTY ACID AMIDE AND ALKYL  
 ALKOXYLATED SULFATE  
 TIFR COMPOSITIONS DETERGENTES CONTENANT UN AMIDE DE L'ACIDE GRAS DE  
 POLYHYDROXY ET UN SULFATE D'ALKYLE ALCOXYLE  
 IN CASWELL, Debra, Sue;  
 MURCH, Bruce, Prentiss;  
 MAO, Mark-Hsiang-Kuen  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206158 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7027 A 19910925  
 PRAI US 1990-590,619 19900928  
 US 1991-730,374 19910711  
 US 1991-755,908 19910906  
 ICM C11D001-65  
 ICS C11D001-29; C11D001-52; C11D003-32

L82 ANSWER 76 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006155 PCTFULL ED 20020513  
 TIEN POLYHYDROXY FATTY ACID AMIDE SURFACTANTS IN BLEACH-CONTAINING DETERGENT COMPOSITIONS  
 TIFR TENSIOACTIFS D'AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DANS DES COMPOSITIONS DETERGENTES CONTENANT UN AGENT DE BLANCHIMENT  
 IN MURCH, Bruce, Prentiss;  
 HARDY, Frederick, Edward  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206155 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7029 A 19910925  
 PRAI US 1990-589,738 19900928  
 US 1991-756,098 19910906  
 ICM C11D001-52  
 ICS C11D003-39; C11D003-395

L82 ANSWER 77 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006154 PCTFULL ED 20020513  
 TIEN POLYHYDROXY FATTY ACID AMIDE SURFACTANTS TO ENHANCE ENZYME PERFORMANCE  
 TIFR TENSIOACTIFS D'AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DESTINES A AMELIORER L'EFFICACITE DES ENZYMES  
 IN MAO, Mark, Hsiang-Kuen;  
 COOK, Thomas, Edward;  
 PANANDIKER, Rajan, Keshav;  
 WOLFF, Ann, Margaret  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206154 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7028 A 19910925  
 PRAI US 1990-590,614 19900928  
 US 1991-715,170 19910614  
 US 1991-755,904 19910906  
 ICM C11D001-52  
 ICS C11D003-386

L82 ANSWER 78 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006153 PCTFULL ED 20020513  
 TIEN DETERGENT COMPOSITIONS WITH POLYHYDROXY FATTY ACID AMIDE SURFACTANT AND POLYMERIC DISPERSING AGENT  
 TIFR COMPOSITIONS DETERGENTES CONTENANT UN TENSIOACTIF D'AMIDE DE L'ACIDE GRAS DE POLYHYDROXY ET UN AGENT DISPERSANT POLYMERE  
 IN MURCH, Bruce, Prentiss  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206153 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7022 A 19910925  
 PRAI US 1990-590,618 19900928  
 US 1991-756,094 19910906  
 ICM C11D001-52  
 ICS C11D003-37

L82 ANSWER 79 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006152 PCTFULL ED 20020513  
 TIEN POLYHYDROXY FATTY ACID AMIDES IN SOIL RELEASE AGENT-CONTAINING DETERGENT COMPOSITIONS  
 TIFR AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DANS DES COMPOSITIONS DETERGENTES CONTENANT UN AGENT ANTISALISSURES  
 IN PAN, Robert, Ya-Lin;  
 GOSSELINK, Eugene, Paul  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206152 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7021 A 19910925  
 PRAI US 1990-590,637 19900928  
 US 1991-756,092 19910906  
 ICM C11D001-52  
 ICS C11D003-37

L82 ANSWER 80 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006151 PCTFULL ED 20020513  
 TIEN POLYHYDROXY FATTY ACID AMIDES IN ZEOLITE/LAYERED SILICATE BUILT DETERGENTS  
 TIFR AMIDES DE L'ACIDE GRAS DE POLYHYDROXY DANS DES DETERGENTS COMPORTANT UN ADJUVANT A LA ZEOLITE OU AU SILICATE STRATIFIE  
 IN MURCH, Bruce, Prentiss;  
 MORRALL, Stephen, William  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206151 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7020 A 19910925  
 PRAI US 1990-589,731 19900928  
 US 1991-756,010 19910906  
 ICM C11D001-52  
 ICS C11D003-12

L82 ANSWER 81 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992006150 PCTFULL ED 20020513  
 TIEN DETERGENT COMPOSITIONS CONTAINING POLYHYDROXY FATTY ACID AMIDE AND ALKYL BENZENE SULFONATE  
 TIFR COMPOSITIONS DETERGENTES CONTENANT UN AMIDE DE L'ACIDE GRAS DE POLYHYDROXY ET UN SULFONATE D'ALKYLE BENZENE  
 IN COOK, Thomas, Edward;  
 BAILLELY, Gerald, Marcel, Abel  
 PA THE PROCTER & GAMBLE COMPANY  
 LA English  
 DT Patent  
 PI WO 9206150 A1 19920416  
 DS W: AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CI CM CS DE DE  
 DK DK ES ES FI FR GA GB GB GN GR HU IT JP KP KR LK LU LU  
 MC MG ML MN MR MW NL NL NO PL RO SD SE SE SN SU TD TG  
 AI WO 1991-US7026 A 19910925  
 PRAI US 1990-590,624 19900928  
 US 1991-728,858 19910711  
 US 1991-755,903 19910906  
 ICM C11D003-00  
 ICS C11D001-65; C11D001-52; C11D003-32; C11D001-86

L82 ANSWER 82 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1992001742 PCTFULL ED 20020513  
 TIEN FLAME-RETARDANT DOME PRODUCING OCCLUDANT COATINGS  
 TIFR REVETEMENTS IGNIFUGES D'OCCLUSION FORMANT UN DOME  
 IN DERUITER, David, J.;  
 DERUITER, Jeffrey, D.;  
 SHAW, Patricia, A.;  
 WILKINS, Dennis, J.  
 PA DAVLIN PAINT COMPANY, INC.  
 LA English  
 DT Patent  
 PI WO 9201742 A1 19920206  
 DS W: AT AU BE CA CH DE DK ES FI FR GB GR IT JP KR LU NL NO SE  
 SU  
 AI WO 1991-US4683 A 19910701  
 PRAI US 1990-556,904 19900720  
 ICM C08K007-04  
 ICS C08K007-06; C08K007-12; C08K007-14

L82 ANSWER 83 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 490335 EUROPATFULL ED 20000716 EW 199225 FS OS STA B  
 TIEN Laminates of polymers having perfluorocyclobutane rings and polymers  
 containing perfluorocyclobutane rings.  
 TIDE Schichtstoffe aus Polymeren mit Perfluorocyclobutanringen und Polymere,  
 die Perfluorocyclobutanringe enthalten.  
 TIFR Laminees de polymeres avec perfluorocyclobutane et polymeres contenant  
 de cycles de perfluorocyclobutane.  
 IN Kennedy, Alvin P., 3714 Boston, Midland, Michigan 48640, US;  
 Bratton, Larry D., 105 Anyway, Box 105, Lake Jackson, Texas 77566, US;  
 Jezic, Zdravko, 126 Redbud, Lake Jackson, Texas 77566, US;  
 Lane, Eckel R., 5608 Grouse Court, Midland, Michigan 48640, US;  
 Perettie, Donald J., 3012 Travis Court, Midland, Michigan 48640, US;  
 Richey, Franck W., 316 Linden Lane, Lake Jackson, Texas 77566, US;  
 Babb, David A., 419 Narcissus, Lake Jackson, Texas 77566, US;  
 Clement, Katherine S., 126 Daisy, Lake Jackson, Texas 77566, US  
 PA THE DOW CHEMICAL COMPANY, 2030 Dow Center Abbott Road, Midland, MI  
 48640, US  
 SO Wila-EPZ-1992-H25-T1  
 DS R CH; R DE; R ES; R FR; R GB; R IT; R LI; R NL  
 PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
 PI EP 490335 A2 19920617  
 OD 19920617  
 AI EP 1991-121160 19911210  
 PRAI US 1990-625588 19901210  
 IC ICM B32B027-30  
 ICS C09D157-08 C08J007-04

L82 ANSWER 84 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 235301 EUROPATFULL ED 20020225 EW 199230 FS PS STA B  
 TIEN PYRIDOPYRIMIDINE NUCLEOTIDE DERIVATIVES.  
 TIDE PYRIDOPYRIMIDIN-NUKLEOTID-ABKOeMMLINGE.  
 TIFR DERIVES DE NUCLEOTIDES DE PYRIDOPYRIMIDINE.  
 IN INOUE, Hideo 1348-39, Nishi 16-chome, Minami 7-jyo, Chuo-ku Sapporo-shi,  
 Hokkaido 064, JP;  
 OHTSUKA, Eiko 1422-1, Nishi 18-chome, Minami 10-jyo, Chuo-ku,  
 Sapporo-shi, Hokkaido 064, JP;  
 IMURA, Akihiro 22, Nishi 5-chome, 40-15, Kameido 7-chome, Koto-ku Tokyo  
 136, JP;

MASUDA, Kenichi 5-18, Tamadaira 3-chome, Hino-shi, Tokyo 191, JP;  
 KAMIMURA, Takashi 30-1, Toyoda 2-chome, Hino-shi, Tokyo 191, JP  
 PA TEIJIN LIMITED, 11 Minamihonmachi 1-chome Higashi-ku, Osaka-shi Osaka  
 541, JP  
 SO Wila-EPS-1992-H30-T1  
 DS R CH; R DE; R FR; R GB; R LI  
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)  
 PI EP 235301 B1 19920722  
 OD 19870909  
 AI EP 1986-905396 19860828  
 PRAI JP 1985-197689 19850909  
 RLI WO 86-JP441 860828 INTAKZ  
 WO 8701373 870312 INTPNR  
 REN The Journal of Organic Chemistry, Vol.47, No 11, (1982), Bergstrom,  
 Donald E. et al (Pyrido(2,3-d) pyrimidine nucleosides.) p.2174-2178  
 IC ICM C07H019-04  
 ICS C07H021-00  
 ICA G01N021-75.  
 G01N033-50.  
 G01N033-58.  
 G01N033-68.  
 C12Q001-68.  
 C12N015-00

L82 ANSWER 85 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 224978 EUROPATFULL ED 20020412 EW 199204 FS PS STA B  
 TIEN Silicone polymer-coated powder or particulate material.  
 TIDE Mit Silikonpolymer ueberzogenes Pulver oder teilchenfoermiges Material.  
 TIFR Poudre ou matiere particulaire de polymere de silicone.  
 IN Fukui, Hiroshi, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Ohtsu, Yutaka, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Nakata, Okitsugu, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Ohno, Kazuhisa, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Morohoshi, Hideo, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Kawaguchi, Kunihiro, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Namba, Ryujiro, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Kimura, Asa, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Tomita, Kenichi, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Yoneyama, Toshio, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Koyama, Junichi, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Shimizu, Yuzo, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Saito, Tsutomu, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Nakano, Motokiyo, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Tokubo, Kazuo, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;  
 Ogawa, Takashi, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
 Yokohama-shi Kanagawa, JP;

Kanda, Taketoshi, Shiseido Laboratories 1050, Nippa-cho Kohoku-ku,  
Yokohama-shi Kanagawa, JP  
PA SHISEIDO COMPANY LIMITED, 5-5 Ginza 7-chome, Chuo-ku Tokyo, JP  
SO Wila-EPS-1992-H04-T1  
DS R DE; R FR; R GB; R IT; R NL  
PIT EPB1 EUROPÄISCHE PATENTSCHRIFT  
PI EP 224978 B1 19920122  
OD 19870610  
AI EP 1986-304695 19860618  
PRAI JP 1985-165974 19850729  
JP 1985-194654 19850903  
JP 1985-256166 19851115  
JP 1985-265715 19851126  
JP 1986-23518 19860205  
JP 1986-33595 19860218  
JP 1986-66635 19860325  
JP 1986-77301 19860403  
JP 1986-77302 19860403  
JP 1986-78740 19860405  
JP 1986-78741 19860405  
JP 1986-106175 19860509  
JP 1986-118901 19860523  
JP 1986-122821 19860528  
JP 1986-127047 19860531  
JP 1986-137838 19860613  
JP 1986-137839 19860613  
JP 1986-137840 19860613  
JP 1986-137841 19860613  
REP EP 110537 A FR 1170017 A  
GB 1456865 A US 2424853 A  
US 2891923 A  
IC ICM C09C003-12

L82 ANSWER 86 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 212870 EUROPATFULL ED 20020315 EW 199216 FS PS STA B  
TIEN Silicone polymer-coated powder or particulate material.  
TIDE Mit Silikonpolymer ueberzogenes Pulver oder teilchenfoermiges Material.  
TIFR Poudre ou matiere particulaire revetue de polymere de silicone.  
IN Fukui, Hiroshi c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Namba, Ryujiro c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Saito, Tsutomu c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Ohtsu, Yutaka c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Kimura, Asa c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Nakano, Motokiyo c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Nakata, Okitsugu c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Tomita, Kenichi c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Tokubo, Kazuo c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Ohno, Kazuhisa c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Yoneyama, Toshio c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
Yokohama Kanagawa, JP;  
Ogawa, Takashi c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku

Yokohama Kanagawa, JP;  
 Morohoshi, Hideo c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
 Yokohama Kanagawa, JP;  
 Koyama, Junichi c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
 Yokohama Kanagawa, JP;  
 Kanda, Taketoshi c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
 Yokohama Kanagawa, JP;  
 Kawaguchi, Kunihiro c/o Shiseido Laboratories, 1050, Nippa-cho,  
 Kohoku-ku Yokohama Kanagawa, JP;  
 Shimizu, Yuzo c/o Shiseido Laboratories, 1050, Nippa-cho, Kohoku-ku  
 Yokohama Kanagawa, JP

PA SHISEIDO COMPANY LIMITED, 5-5 Ginza 7-chome, Chuo-ku Tokyo, JP

SO Wila-EPS-1992-H16-T1

DS R DE; R FR; R GB; R IT; R NL

PIT EPB1 EUROPÄISCHE PATENTSCHRIFT

PI EP 212870 B1 19920415

OD 19870304

AI EP 1986-305778 19860728

PRAI JP 1985-165974 19850729

JP 1985-194654 19850903

JP 1985-256166 19851115

JP 1985-265715 19851126

JP 1986-23518 19860205

JP 1986-33595 19860218

JP 1986-66635 19860325

JP 1986-77301 19860403

JP 1986-77302 19860403

JP 1986-78740 19860405

JP 1986-78741 19860405

JP 1986-106175 19860509

JP 1986-118901 19860523

JP 1986-122821 19860528

JP 1986-127047 19860531

JP 1986-134540 19860610

JP 1986-137838 19860613

JP 1986-137839 19860613

JP 1986-137840 19860613

JP 1986-137841 19860613

REP DE 1811812 A FR 1170017 A

US 2891923 A

IC ICM C09C003-12

L82 ANSWER 87 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 212649 EUROPATFULL ED 20001105 EW 198710 FS OS STA B

TIEN Gene for corn phosphoenolpyruvate carboxylase.

TIDE Gen fuer Kornphosphoenolpyruvatcarboxylase.

TIFR Gene pour la phospho-enolpyruvate-carboxylase de cereales.

IN Katsuki, Hirohiko, 20, Higashiiori-cho Kitashirakawa Sakyo-ku, Kyoto-shi  
 Kyoto, JP

PA SUMITOMO CHEMICAL COMPANY, LIMITED, 15 Kitahama 5-chome Higashi-ku,  
 Osaka-shi Osaka 541, JP

SO Wila-EPZ-1987-H10-T1

DS R CH; R DE; R FR; R GB; R LI

PIT EPA2 EUROPÄISCHE PATENTANMELDUNG

PI EP 212649 A2 19870304

OD 19870304

AI EP 1986-111680 19860822

PRAI JP 1985-186181 19850823

IC ICM C12N015-00

ICS C12N009-88



## GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 212649 EUROPATFULL UP 20020304 EW 199229 FS PS STA B  
 TIEN Gene for corn phosphoenolpyruvate carboxylase.  
 TIDE Gen fuer Kornphosphoenolpyruvatcarboxylase.  
 TIFR Gene pour la phospho-enolpyruvate-carboxylase de cereales.  
 IN Katsuki, Hirohiko, 20, Higashiiori-cho Kitashirakawa Sakyo-ku, Kyoto-shi  
 Kyoto, JP  
 PA SUMITOMO CHEMICAL COMPANY, LIMITED, Kitahama 4-chome 5-33, Chuo-ku Osaka  
 541, JP  
 SO Wila-EPS-1992-H29-T1  
 DS R CH; R DE; R FR; R GB; R LI  
 PIT EPB1 EUROPAEISCHE PATENTSCHRIFT  
 PI EP 212649 B1 19920715  
 OD 19870304  
 AI EP 1986-111680 19860822  
 PRAI JP 1985-186181 19850823  
 REN CHEMICAL ABSTRACTS, vol. 85, 1976, page 212, abstract no. 74072b,  
 Columbus, Ohio, US; K. UEDAN et al.: "Purification and characterization  
 of phosphoenolpyruvate carboxylase from maize leaves", & PLANT. PHYSIOL.  
 1976, 57(6), 906-10 CHEMICAL ABSTRACTS, vol. 91, 1979, page 247,  
 abstract no. 136056j, Columbus, Ohio, US; J. MARES et al.: "Purification  
 and properties of phosphoenolpyruvate carboxylase from green leaves of  
 maize", & COLLECT. CZECH. CHEM. COMMUN. 1979, 44(6), 1835-40 CHEMICAL  
 ABSTRACTS, vol. 100, 1984, page 372, abstract no. 100089n, Columbus,  
 Ohio, US; T. NELSON et al.: "Light-regulated gene expression during  
 maize leaf development", & J. CELL. BIOL. 1984, 98(2), 558-64 JOURNAL OF  
 BIOCHEMISTRY, vol. 97, February 1985, pages 533-539; T. KODAKI et al.:  
 "Cloning of phosphoenolpyruvate carboxylase gene from a cyanobacterium,  
 Anacystis nidulans, in Escherichia coli" DRUG DEVELOPMENT RESEARCH, vol.  
 1, 1981, pages 435-454, Alan R. Liss, Inc.; W.L. MILLET et al.:  
 "Synthesis of biologically active proteins by recombinant DNA  
 technology" NUCLEIC ACIDS RESEARCH, vol. 14, no. 4, 14th February 1986,  
 pages 1615-1628; K. IZUI et al.: "Cloning and sequence analysis of cDNA  
 encoding active phosphoenolpyruvate carboxylase of the C4-pathway from  
 maize" GENE, vol. 38, 1985, pages 265-269, Elsevier Science Publishers;  
 F. KATAGIRI et al.: "Nucleotide sequence of the phosphoenolpyruvate  
 carboxylase gene of the cyanobacterium Anacystis nidulans" JOURNAL OF  
 BIOCHEMISTRY, vol. 95, no. 4, 1984, pages 909-916; N. FUJITA et al.:  
 "The primary structure of phosphoenolpyruvate carboxylase of Escherichia  
 coli. Nucleotide sequence of the ppc gene and deduced amino acid  
 sequence" GENE, vol. 31, 1984, pages 279-283, Elsevier Science  
 Publishers; N. SABE et al.: "Molecular cloning of the  
 phosphoenolpyruvate carboxylase gene, ppc, of Escherichia coli" CHEMICAL  
 ABSTRACTS, vol. 89, 1978, page 291, abstract no 39536h, Columbus, Ohio,  
 US; Y.S. NASYROV: "Genetic control of photosynthesis and improving of  
 crop productivity", & ANNU. REV. PLANT. PHYSIOL. 1978, 29, 215-37  
 CHEMICAL ABSTRACTS, vol. 96, 1982, page 358, abstract no. 82914v,  
 Columbus, Ohio, US; Y.S. NASYROV: "Genetic modification of the carbon  
 dioxide carboxylation reactions as a factor improving efficiency of  
 photosynthesis", & INDIAN J. PLANT PHYSIOL. 1981, 24(1), 26-36 CHEMICAL  
 ABSTRACTS, vol. 87, 1977, page 351, abstract no. 130430x, Columbus,  
 Ohio, US; D.N. MOSS: "Improvement of plant photosynthesis through  
 genetic engineering", & CLEAN FUELS BIOMASS WASTES, SYMP. PAP. 1977,  
 63-71 GENE, vol. 30, no. 1-3, October 1984, pages 247-250, Elsevier  
 Science Publishers, Amsterdam, NL; Z. HANNA et al.: "Construction of a  
 family of universal expression plasmid vectors" SCIENCE, vol. 219, 11th  
 February 1983, pages 671-676; K.A. BARTON et al.: "Prospects in plant  
 genetic engineering" AMERICAN JOURNAL OF HUMAN GENETICS, vol. 31, 1979,  
 pages 531-538, American Society of Human Genetics; A.D. RIGGS et al.:  
 "Synthetic DNA and medicine"  
 IC ICM C12N015-60  
 ICS C12N009-88

L82 ANSWER 88 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 91:371048 PROMT  
TITLE: Phillips debuts new Ryton, Marlex grades, applications for  
three engineering resins  
Phillips 66: Introduces reduced-density Ryton polyphenylene  
resin  
SOURCE: Plastics News, (15 Jul 1991) pp. 20.  
ISSN: 1042-802X.  
LANGUAGE: English  
WORD COUNT: 689  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 89 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 91:408743 PROMT  
TITLE: stock footage: SALES FROM THE CRYPT  
SOURCE: Creativity, (5 Aug 1991) pp. 16.  
LANGUAGE: English  
WORD COUNT: 1703  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 90 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 91:191029 PROMT  
TITLE: NOT ALL FUN AND GAMES  
SOURCE: Children's Business, (Apr 1991) pp. 43.  
ISSN: 0884-2280.  
LANGUAGE: English  
WORD COUNT: 2000  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L82 ANSWER 91 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 161881 EUROPATFULL ED 20020626 EW 199143 FS PS STA B  
TIEN High molecular weight composite materials for releasing a water soluble  
organic compound.  
TIDE Zusammengesetzte Materialien mit hohem Molekulargewicht zur Freisetzung  
einer wasserloeslichen organischen Verbindung.  
TIFR Materiaux composites a haut poids moleculaire pour le degagement d'un  
compose organique soluble dans l'eau.  
IN Itoh, Hiroshi, 521 Kasamacho, Totsuka-ku, Yokohama Kanagawa-ken, JP;  
Nakagawa, Toshimi, 563-127, Watauchi, Fujisawa Kanagawa-ken, JP;  
Nitta, Atsuhiko, 634-1-154, Nobacho Kohnan-ku, Yokohama Kanagawa-ken,  
JP;  
Tanaka, Tomio, 8-14-2, Aoto, Katsushika-ku Tokyo, JP;  
Kamio, Hideo, 728-5, Sogabetsusho, Odawara Kanagawa-ken, JP;  
Nagai, Katsutoshi, 6-61, Shimohanazawa 2-Chome, Yonezawa Yamagata-ken,  
JP  
PA MITSUI TOATSU CHEMICALS, Inc., 2-5 Kasumigaseki 3-chome, Chiyoda-Ku  
Tokyo 100, JP  
SO Wila-EPS-1991-H43  
DS R CH; R DE; R FR; R GB; R IT; R LI; R NL; R SE  
PIT EPB1 EUROPABISCHE PATENTSCHRIFT  
PI EP 161881 B1 19911023  
OD 19851121  
AI EP 1985-303160 19850503  
PRAI JP 1984-89386 19840507  
JP 1984-106466 19840528  
REP EP 161104 A US 3793445 A  
IC ICM C08F220-54  
ICS C08L033-26

L82 ANSWER 92 OF 111 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN  
 TI Growing homogeneous mixed crystals - with garnet, perovskite or spinel  
 structure from multi-component oxide melt.  
 PI EP 383400 A 19900822 (199034)\*  
 R: AT CH DE ES FR GB IT LI NL SE  
 DE 3904868 A 19900823 (199035)  
 JP 02279595 A 19901115 (199101)  
 CN 1045999 A 19901010 (199125)  
 EP 383400 A3 19920325 (199327)  
 US 5302559 A 19940412 (199414) 21p C04B035-60  
 EP 383400 B1 19950920 (199542) DE 49p C30B029-28  
 R: AT CH DE ES FR GB IT LI NL SE  
 DE 59009667 G 19951026 (199548) C30B029-28  
 IN HAISMA, J; MATEIKA, D; VOLKEL, E; VOELKEL, E

L82 ANSWER 93 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1989006691 PCTFULL ED 20020513  
 TIEN PURIFIED THERMOSTABLE ENZYME  
 TIFR ENZYME THERMOSTABLE PURIFIED  
 IN GELFAND, David, H.;  
 STOFFEL, Susanne;  
 LAWYER, Frances, C.;  
 SAIKI, Randall, K.  
 PA CETUS CORPORATION  
 LA English  
 DT Patent  
 PI WO 8906691 A2 19890727  
 DS W: AT AU BE CH DE DK FI FR GB HU IT JP KR LU NL NO SE  
 AI WO 1989-US127 A 19890112  
 PRAI US 1988-143,441 19880112  
 ICM C12N015-54  
 ICS C12N009-12

L82 ANSWER 94 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
 AN 1988002871 PCTFULL ED 20020507  
 TIEN ULTRAVIOLET RADIATION AND BLUE LIGHT BLOCKING POLARIZING LENS  
 TIFR LENTILLE POLARISEE ARRETANT LA LUMIERE BLEUE ET LE RAYONNEMENT  
 ULTRAVIOLET  
 IN JOHANSEN, Laurie, A.;  
 DIFFENDAFFER, Paul, A.  
 PA SUNTIGER, INCORPORATED  
 LA English  
 DT Patent  
 PI WO 8802871 A1 19880421  
 DS W: AT AU BE BR CH DE DK FR GB IT JP KR LU NL NO SE  
 AI WO 1986-US2213 A 19861016  
 ICM G02C007-10  
 ICS G02C009-00; G02C007-12

L82 ANSWER 95 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 296502 EUROPATFULL ED 20001001 EW 198852 FS OS STA B  
 TIEN Low-hygroscopic sulfur-containing urethane resin, coating material and  
 adhesive.  
 TIDE Wenig hygroskopisches schwefelhaltiges Urethanharz,  
 Beschichtungsmaterial und Klebstoff.  
 TIFR Resine d'urethane faiblement hygroskopique contenant du soufre,  
 revêtement et adhésif.  
 IN Sasagawa, Katsuyoshi, Shinyoshidacho 1510 Kohoku-ku, Yokohama-shi  
 Kanagawa-ken, JP;  
 Kanemura, Yosinobu, Iijimacho 2882 Sakae-ku, Yokohama-shi Kanagawa-ken,

JP;  
 Imai, Masao, 11-10, Hashido 1-chome Seya-ku, Yokohama-shi Kanagawa-ken,  
 JP  
 PA MITSUI TOATSU CHEMICALS, INCORPORATED, 2-5, 3-chome, Kasumigaseki,  
 Chiyoda-ku Tokyo, JP  
 SO Wila-EPZ-1988-H52-T1  
 DS R CH; R DE; R FR; R GB; R IT; R LI; R NL  
 PIT EPA1 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 296502 A1 19881228  
 OD 19881228  
 AI EP 1988-109706 19880617  
 PRAI JP 1987-151477 19870619  
 JP 1987-165209 19870703  
 IC ICM C08G018-38  
 ICS C09D003-72 C09J003-14

L82 ANSWER 96 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 265641 EUROPATFULL ED 20001008 EW 198818 FS OS STA B  
 TIEN Coated media for optical recording.  
 TIDE Beschichtete Traeger fuer die optische Aufzeichnung.  
 TIFR Support revetus pour enregistrement optique.  
 IN Mayer, Thomas, 2334 Gads Hill Street, Santa Rosa, CA 95401, US;  
 Rancourt, James D., 19 Sherwood Drive, Santa Rosa, CA 95405, US;  
 Boling, Norman L., 2769 Rollo Rd, Santa Rosa, CA 95401, US  
 PA UNISYS CORPORATION, One Unisys Place, Detroit Michigan 48232, US  
 SO Wila-EPZ-1988-H18-T2  
 DS R BE; R DE; R FR; R GB; R NL; R SE  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 265641 A2 19880504  
 OD 19880504  
 AI EP 1987-113174 19831129  
 PRAI US 1982-445554 19821130  
 RLI EP 126155 DIV  
 IC ICM G11B007-24

L82 ANSWER 97 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 230587 EUROPATFULL ED 20001022 EW 198732 FS OS STA B  
 TIEN Coated media for optical recording and associated coating techniques.  
 TIDE Beschichtetes Medium fuer optische Aufzeichnung und dazu gehoerendes  
 Beschichtungsverfahren.  
 TIFR Support revetu pour enregistrement optique et technique de couchage  
 associee.  
 IN Mayer, Thomas, 2334 Gads Hill Street, Santa Rosa, CA 95401, US;  
 Boling, Normal L., 2769 Rollo Road, Santa Rosa, CA 95401, US;  
 Rancourt, James D., 129 Sherwood Drive, Santa Rosa, CA 95405, US;  
 Temple, Michael D., 1520 Sunview Court, Santa Rosa, CA 95401, US  
 PA UNISYS CORPORATION, Burroughs Place, Detroit Michigan 48232, US  
 SO Wila-EPZ-1987-H32-T2  
 DS R BE; R DE; R FR; R GB; R NL; R SE  
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 230587 A2 19870805  
 OD 19870805  
 AI EP 1986-117174 19831129  
 PRAI US 1982-445554 19821130  
 RLI EP 126155 DIV  
 IC ICM G11B007-24  
 ICS G11B007-26

L82 ANSWER 98 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 226945 EUROPATFULL ED 20001022 EW 198727 FS OS STA B  
TIEN Coated media for optical recording, with "soft/hard" overcoat.  
TIDE Beschichtetes Medium fuer optische Aufzeichnung mit einem  
"weichen/harten" Ueberzug.  
TIFR Milieu revetu pour l'enregistrement optique avec une surcouche  
"molle/dure".  
IN Mayer, Thomas, 2334 Gads Hill Street, Santa Rosa, CA 95401, US;  
Boling, Normal L., 2769 Rollo Road, Santa Rosa, CA 95401, US;  
Rancourt, James D., 129 Sherwood Drive, Santa Rosa, CA 95405, US  
PA BURROUGHS CORPORATION (a Michigan corporation), Burroughs Place,  
Detroit, Michigan 48232, US  
SO Wila-EPZ-1987-H27-T2  
DS R BE; R DE; R FR; R GB; R NL; R SE  
PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
PI EP 226945 A2 19870701  
OD 19870701  
AI EP 1986-117173 19831129  
PRAI US 1982-445554 19821130  
RLI EP 126155 DIV  
IC ICM G11B007-24

L82 ANSWER 99 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 226944 EUROPATFULL ED 20001022 EW 198727 FS OS STA B  
TIEN Coated media for optical recording with acrylic overcoat.  
TIDE Beschichtetes Medium fuer optische Aufzeichnung mit einem Akrylueberzug.  
TIFR Milieu revetu pour enregistrement optique avec une surcouche acrylique.  
IN Mayer, Thomas, 2334 Gads Hill Street, Santa Rosa, CA 95401, US;  
Boling, Normal L., 2769 Rollo Road, Santa Rosa, CA 95401, US;  
Rancourt, James D., 129 Sherwood Drive, Santa Rosa, CA 95405, US  
PA BURROUGHS CORPORATION (a Delaware corporation), Burroughs Place, Detroit  
Michigan 48232, US  
SO Wila-EPZ-1987-H27-T2  
DS R BE; R DE; R FR; R GB; R NL; R SE  
PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
PI EP 226944 A2 19870701  
OD 19870701  
AI EP 1986-117172 19831129  
PRAI US 1982-445554 19821130  
RLI EP 126155 DIV  
IC ICM G11B007-24

L82 ANSWER 100 OF 111 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 226943 EUROPATFULL ED 20001022 EW 198727 FS OS STA B  
TIEN Coated media for optical recording, associated acrylic coatings and  
related application methods.  
TIDE Beschichtetes Medium fuer optische Aufzeichnung, dazu gehoerende  
akrylische Beschichtungen und Beschichtungsverfahren dafuer.  
TIFR Milieu revetu pour enregistrement optique, couches acryliques associees  
et methode d'application a cet effet.  
IN Mayer, Thomas, 2334 Gads Hill Street, Santa Rosa, CA 95401, US;  
Boling, Normal L., 2769 Rollo Road, Santa Rosa, CA 95401, US;  
Rancourt, James D., 129 Sherwood Drive, Santa Rosa, CA 95405, US;  
Temple, Michael D., 1520 Sunview Court, Santa Rosa, CA 95401, US  
PA BURROUGHS CORPORATION (a Delaware corporation), Burroughs Place, Detroit

Michigan 48232, US  
SO Wila-EPZ-1987-H27-T2  
DS R BE; R DE; R FR; R.GB; R NL; R SE  
PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
PI EP 226943 A2 19870701  
OD 19870701  
AI EP 1986-117171 19831129  
PRAI US 1982-445554 19821130  
RLI EP 126155 DIV  
IC ICM G11B007-24  
ICS G11B007-26

L82 ANSWER 101 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
AN 1983003594 PCTFULL ED 20020507  
TIEN FIXATION OF NITROGEN IN THE PRESENCE OF WATER VAPOR  
TIFR FIXATION DE L'AZOTE EN PRESENCE DE VAPEUR D'EAU  
IN HARTECK, Paul  
PA RENSSELAER POLYTECHNIC INSTITUTE  
LA English  
DT Patent  
PI WO 8303594 A1 19831027  
DS W: AU BE CH DE DK FR GB JP NL SE  
AI WO 1983-US444 A 19830328  
PRAI US 1982-368,049 19820414  
ICM C01B021-48  
ICS C01F011-38

L82 ANSWER 102 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
AN 1982000020 PCTFULL ED 20020506  
TIEN POLYETHYLENE/METAL LAMINATES AND METHODS OF MAKING SAME  
TIFR LAMINES DE POLYETHYLENE/METAL ET LEURS PROCEDES DE FABRICATION  
IN NELSONASHLEY D;  
GOSSEGE G  
PA METAL BOX LTD;  
NELSONASHLEY D;  
GOSSEGE G  
LA English  
DT Patent  
PI WO 8200020 A1 19820107  
DS W: AU DK JP US DE FR GB LU NL  
AI WO 1981-GB111 A 19810625  
PRAI GB 1980-8020893 19800626  
ICM B32B015-08

L82 ANSWER 103 OF 111 UFORDAT COPYRIGHT 2004 UBA on STN  
AN 78977 UFORDAT  
TI Environmental Monitoring by Fluorescence Induction and Detection.  
SF Projektleiter: Heyer, W.D.  
CSP Universitaet Bern, Philosophisch-naturwissenschaftliche Fakultaet,  
Departement Biologie, Institut fuer Zellbiologie  
Sidlerstr. 5  
03012 Bern  
CH  
Tel: (031)6314656  
Telefax: 63114684  
CSS Kommission der Europaeischen Gemeinschaften Bruessel  
NC ENV4970480  
DB 19971101  
DE 20010430

L82 ANSWER 104 OF 111 PCTFULL COPYRIGHT 2004 Univentio on STN  
\*\*\*\* DATA NOT AVAILABLE FOR THIS ACCESSION NUMBER

L82 ANSWER 105 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and

Learning Company; All Rights Reserved on STN

AN 1994:77110 ABI-INFORM  
DN 54102  
TI Inspection and quality assurance  
AU Aronson, Robert B  
SO Manufacturing Engineering: Publisher: Dearborn, (1994) Vol. 113, No. 2, p.  
184. Journal code: MFE; 28353. AVAILABILITY: YES  
CODEN: MAENDQ; ISSN: 0361-0853.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 3908

L82 ANSWER 106 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and  
Learning Company; All Rights Reserved on STN

AN 1993:63411 ABI-INFORM  
DN 1375852  
TI 1993 directory of lighting suppliers and fixture manufacturers  
AU Anonymous  
SO Chain Store Age Executive with Shopping Center Age: Publisher: New York,  
(1993) Vol. 69, No. 7, p. 1A, Sec. 2. Journal code: CSA; 21421.  
AVAILABILITY: YES  
CODEN: CSAEAQ; ISSN: 0193-1199.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 16479

L82 ANSWER 107 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and  
Learning Company; All Rights Reserved on STN

AN 1994:72535 ABI-INFORM  
DN 345796  
TI What makes the manufacturers of these products special? The  
AU Waterman, Robert  
SO Director: Publisher: London, (1994) Vol. 47, No. 10, p. 48. Journal code:  
DRT; 23021. AVAILABILITY: YES  
CODEN: DRTRDV; ISSN: 0012-3242.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 2729

L82 ANSWER 108 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and  
Learning Company; All Rights Reserved on STN

AN 1996:12146 ABI-INFORM  
DN 9159022  
TI Holiday '95: A savage season  
AU Anonymous  
SO Discount Store News: Publisher: New York, (1996) Vol. 35, No. 1, p. 4.  
Journal code: DSN; 21783. AVAILABILITY: YES  
CODEN: DISNAG; ISSN: 0012-3587.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable

ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 1017

L82 ANSWER 109 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and Learning Company; All Rights Reserved on STN

AN 1995:68874 ABI-INFORM  
DN 5365357  
TI **Novelty** confections sweeten candy business  
AU Hisey, Pete  
SO Discount Store News: Publisher: New York, (1995) Vol. 34, No. 9, p. F11.  
Journal code: DSN; 21783. AVAILABILITY: YES  
CODEN: DISNAG; ISSN: 0012-3587.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 706

L82 ANSWER 110 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and Learning Company; All Rights Reserved on STN

AN 1994:135748 ABI-INFORM  
DN 18205  
TI The next 100 years of architecture  
AU Zuk, William  
SO The Futurist: Publisher: Washington, (1994) Vol. 28, No. 6, p. 16. Journal code: FUS; 22993. AVAILABILITY: YES  
CODEN: FUTUAC; ISSN: 0016-3317.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 2579

L82 ANSWER 111 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and Learning Company; All Rights Reserved on STN

AN 1994:86549 ABI-INFORM  
DN 43866  
TI Business calculators get hot!  
AU Zuckerman, Laurence K  
SO Accounting Technology: Publisher: Boston, (1994) Vol. 10, No. 6, p. 42.  
Journal code: CIA; 14349. AVAILABILITY: YES  
ISSN: 1068-6452.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 3981

=> d all 90,105,107,108,109

L82 ANSWER 90 OF 111 PROMT COPYRIGHT 2004 Gale Group on STN

AN 91:191029 PROMT  
TI NOT ALL FUN AND GAMES  
SO Children's Business, (Apr 1991) pp. 43.  
ISSN: 0884-2280.



LA English  
WC 2000  
TX BY GREGORY J. COLMAN

While buyers seem willing to play with the 1991 **toy** introductions, they say dealing with high retail prices and low consumer confidence is not their idea of fun. Those shopping the recent New York International **Toy** Fair report flat retail sales for 1990 but see hope for '91 thanks to the new dolls, preschool merchandise and licensed **toys**.

"I've seen a lot of good product this year," says one chain-store buyer. "The question is whether the manufacturers will really get behind their new product if the retail climate doesn't warm up." Last year, he says, some companies gave up promoting some new **toys** when they got off to a slow start. Even upper-end buyers are cautious. "The show is very busy, but most of the people we talk to are buying light," says Bette Ann Crosswell, owner of My Doll Shoppe in Hampton, Virginia. "The economy is soft, and until it picks up again, you've got to be careful."

Like last year, manufacturers offered many new girls' **toys**. "There has been a void in the girls' **toys** market for the past decade, and the vendors are starting to fill it," says John Lancaster, owner of Discount Harry, a discount chain headquartered in Pennsauken, New Jersey. Kay Trangeau, girls' **toys** buyer for Target Stores, notes there were more dolls to choose from this **Toy** Fair than at last year's, and the 1990 show had a lot. "So many dolls certainly challenge the buyer," she says, "but I think the fact that manufacturers have tried to bring more **novelty** and innovation to the **toy** industry is to their credit." Trangeau expects Target to sell more dolls this year than last year, particularly TV-promoted baby dolls.

Lancaster also notes that many of the new dolls move and talk and even **glow**. Several buyers say that since more lights and sounds have helped boys' **toys**, there's no reason they shouldn't help girls' **toys**. Manufacturers were probably inspired by the success of several of last year's "special feature" dolls, such as Baby Alive from Kenner, Baby Uh-Oh from Hasbro, Magic Nursery from Mattel and My Pretty Ballerina from Tyco. According to the **Toy** Manufacturers of America (TMA), sales of "special feature" dolls rose 80 percent last year compared to 1989. Many buyers note, however, that not all the special feature dolls they bought last year sold out, leaving them with some expensive inventory.

Among the disadvantages to selling the special feature dolls is their high prices, say retailers. Many of the dolls sell in stores at \$30 to \$40 or more. Last year prices didn't stop consumers who wanted the special feature dolls mentioned above, but this year could be a different story. Robert Sawyer, president of Associated Independent Distributors in Cincinnati, Ohio, believes that manufacturers are starting to spend more on research and development. "But I think the price points are getting high, especially on the dolls with the electronic chips," he says. "You think the price of one chip doll is high, and then the next line you see makes the first line seem cheap."

Besides the circuitry, much of the cost of special feature dolls comes from promoting them on television. For the large **toy** retailers that work on slim margins, such as **Toys "R" Us**, Wal-Mart, K mart and Target, the more successful promotional **toys** are, the better. But for mid-sized chains the promotional **toys**' success is a mixed blessing. "We're keeping clear of TV-promoted dolls and **toys** this year and are getting back to basic **toys**, hobbies, crafts and educational **toys**," says a buyer for Merchants West, a West Coast-based **toy** store chain. "The problem

with TV-promoted **toys** is you have to give them away. The **toy** industry is the dumbest in the world. If you were trying to buy a Mazda Miata car when they were hot, you would pay \$5,000 over sticker price and be glad to get it. When a **toy** gets hot, everyone starts discounting. If it cost you \$25 wholesale, you'll probably have to sell it for \$24.99, because that will be the price **Toys** "R" Us will advertise. Even if they don't have it, you have to match it or you look ridiculous. You're better off not having it and putting your money where it can earn a profit, in basic **toys** like Lego and Brio."

Pricing is an issue even with upperend specialty stores. Last year's sales about equaled the year before at My Doll Shoppe, says Crosswell. Strong sellers included Effanbee Babies, Madame Alexander Babies, Berjusa and others. "Usually Christmas is when we sell a lot of the really high-end dolls, but this Christmas we sold more middle-priced dolls," Crosswell says. "And this year the artists are offering even more high-priced dolls when the buyers want them lower."

Despite all this, retailers admit the special dolls bring in such volume that the risk is worthwhile. This year's crop of special dolls favored by buyers include Hasbro's Baby Wanna Walk, Mattel's Li'l Miss Mermaid, Tyco's Magic Bottle Baby and Galoob's Suzy Snapshot.

Although they've stole the spotlight, special feature dolls weren't the only items that sold well last year. TMA statistics show that fashion dolls and accessories (read Barbie), grew substantially, as did baby dolls, the category that includes Cabbage Patch Kids; while sales of mini-dolls declined somewhat. According to Trangeau, small dolls such as Quints, My Little Pony, Cherry Merry Muffin and others held their own in 1990, but did not increase as did the larger dolls. Some of the new dolls in these classifications favored by buyers include Galoob's Baby Face, Tyco's Little Mermaid and Tonka's Cupcakes dolls.

Last year manufacturers stepped up their marketing towards ethnic markets, and this year's **toy** fair revealed a continuation of the trend. Both Mattel and Hasbro, for example, feature realistically sculpted ethnic dolls, perhaps in response to the frequent observation that the black and Hispanic dolls on the market are simply white dolls painted brown. Mattel has created an African-American fashion doll named "Shani," which comes in different skin tones, hair styles and facial features designed to reflect the varied looks of the African-American. And Hasbro has announced it will work with Olmec Corp., which makes its own African-American and Hispanic dolls with accurate features.

Preschool **toys** attracted somewhat less attention this **toy** fair than in previous years when the category was growing rapidly. Of the major preschool suppliers, Fisher-Price's sales dropped by more than \$200 million, and sales of Hasbro's Playskool division dipped slightly, while sales of Little Tikes and of Mattel's Disney preschool line rose. All in all, according to the TMA, sales of preschool and infants' **toys** were basically flat last year at about \$1.1 billion, even though the birthrate is high and still rising. Both the preschool manufacturers and specialty retailers grumble that even three year olds seem to prefer Turtles and Ninetendo. Nonetheless, hardly a buyer had a bad word for the preschool category's newest offerings. Buyers mentioned Little Tikes' Big Dollhouse, Castle, Teeter Totter, and Airplane, Playskool's Dollhouse and **Bubbles** the Pup, and Fisher-Price's line in general.

Another stable category was games at about \$1 billion. "Practically all the segments of the game category did well for us last year, including adult games, junior versions of the adult games, which were very, very strong, and children's games," says Trangeau of Target. Popular children's

games last year include Parker Brothers' Girl Talk and Milton Bradley's Mall Madness, Trangeau says. The Game Keeper, a large adults' game store in Goleta, California, sold a lot of adult games last year, according to the store's buyer Jane Hodges. Popular adults' games included Milton Bradley's Scattergories and Taboo, Parker Brothers' Real People and Notable Quotables and The Games Gang's Songburst. Of the new adults' games, Hodges likes a new game from Milton Bradley called Guesstures, Recipe for Romance from Gameworks, strategy games from the Avalon Hill company, and many others too numerous to mention. When choosing a game, Hodges looks for ease of both learning and play, and uniqueness. So far, she says, **Toys "R" Us** offers a narrow selection of adults' games to give her store competition, but given the fast growth of the category, that may change in a few years.

Buyers also note more boys' **toys** on view this year, especially in connection with TV-series and movies. "I'm seeing a lot more licensed **toys** this year," says Sal Pullia, **toy** buyer for Store 24 in Waltham, Massachusetts. "I think it's good for the industry. Licensed properties are on TV all the time, and these days you often can't sell it if it's not on TV." While several important licensed **toys** appeal to girls, such as Mattel's MC Hammer doll and products based on Disney's "Little Mermaid" characters, most licensed **toys** appeal to boys. Buyers like Mattel's action figures based on the movie "Hook," a Peter Pan story starring Julia Roberts and Dustin Hoffman; Kenner's action figures based on the upcoming Warner Brothers movie "Robin Hood, Prince of Thieves" starring Kevin Costner; and Hasbro's Bucky O'Hare action figures based on the TV cartoon. The licensed **toys** based on professional wrestling, such as Hasbro's WWF and Galoob's WCW action figures, and Tonka's Wrestling Buddies, are also expected to continue to sell strongly.

There were also more car racing sets and other vehicles on view, several of which play off the car-crushing, "monster trucks" that are broadcast almost continuously on the ESPN channel. "I was amazed at all the racing sets," says Lancaster of Discount Harry. "There were sets from Tomy, Mattel, Artin, Ideal, and Worlds of Wonder. I think they're oversaturating the market." So many new boys' **toys** introductions surprises some buyers in view of the category's weak performance last year. TMA statistics show that sales of action figures and accessories grew 24 percent last year compared to the year before. But all of that increase was due to Playmates' Teenage Mutant Ninja Turtle action figures and accessories, which grew from \$115 million in 1989 to about \$450 million in 1990. If you take out the Turtles, action figures shipments fell by more than 40 percent last year. Vehicles sales also dropped last year, by 13 percent. Within the vehicles category, the most dramatic drop occurred in sales of mini vehicles, due largely, but not only, to Galoob's Micro Machines.

Manufacturers are clearly banking on the decline of the Turtles action figures and of video games. There is evidence to support their belief. Galoob's Micro Machines have reportedly picked up since the company redesigned the packaging; Milton Bradley's sales boomed during the fourth quarter last year after sagging most of the year, an increase which Milton Bradley's president attributes to declining video game sales; and Nintendo reported lower than projected sales of NES systems and software.

But buyers think manufacturers may be overly optimistic. They point out that virtually all the increase in video game shipments last year came from Game Boy, the sales of which are still increasing, and that Nintendo's new 16-bit video game system, which does not accept NES software, will give another boost to the market. If Nintendo's projections for Game Boy are even close to the truth, the total video game market will not shrink very much in 1991. In addition, buyers say the Turtles action figures still sell strongly. "I've seen a lot of new boys' **toys**, but nothing that will knock Turtles out of the top spot," comments one

toy chain buyer.

A table shows **toy** company sales in US dollars in 1989 and 1990, and percentage of sales in the US.

TOY COMPANY SALES in millions of \$US				
	1990	%U.S.	1989	%U.S.
NINTENDO	2700 (E)	65%	2350 (E)	60%
HASBRO	1520	62%	1410	68%
MATTEL	1471	50%	1237	57%
TONKA	789	53%	871	62%
LEGO	750 (E)	21% (E)	650 (E)	20% (E)
FISHER-PRICE	600 (E)	70% (E)	845	78%
PLAYMATES	530	85% (E)	145	85% (E)
TYCO	461	87%	384	90%
LITTLE TYKES	300 (E)	85%	270 (E)	88%
MATCHBOX	201	21%	236	46%
GALOOB	127	60%	228	78%
VIDEO GAMES	3064		2534	
TOTAL WHOLESALE	11866		11314	

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CT \*PC3944200 **Toys**  
CC \*EC24 Marketing Procedures; EC65 Sales & Consumption  
GT New: \*CC1USA United States  
Old: \*CC1USA United States

L82 ANSWER 105 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and Learning Company; All Rights Reserved on STN

AN 1994:77110 ABI-INFORM  
DN 54102  
TI Inspection and quality assurance  
AU Aronson, Robert B  
SO Manufacturing Engineering: Publisher: Dearborn, (1994) Vol. 113, No. 2, p. 184. Journal code: MFE; 28353. AVAILABILITY: YES  
CODEN: MAENDQ; ISSN: 0361-0853.  
DT JOURNAL  
TC PERIODICAL  
LA Unavailable  
ED Entered STN: 20031221  
Last Updated on STN: 20031221  
WC 3908  
AB Manufacturers are demanding more monitoring with greater accuracy. The demand for more exacting instrumentation, along with methods of data gathering and presentation, are major trends. Machine tool operators from small jobs shops to Fortune 500 companies are looking at metrology in 3 areas - in process, postprocess, and machine correction. Improved software is the key to utilizing sensor data. In many cases the CMM manufacturer plays the role of integrator offering turnkey solutions that link all aspects of production monitoring - part measurement, postprocessing, and performance analysis. Inspection and quality assurance managers are addressing the issues of expanding needs, more instruments on the shop floor and an increase of inprocess and postprocess monitoring. Because of machine gaging with touch probes in agile manufacturing reduces operator work, tool presetting can be reduced or even eliminated. Innovations in these areas include refractometers, vertical tool presetter, and submicron digital probes.

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TX Manufacturers are demanding more monitoring with greater accuracy. They not only need to make a part to a certain quality level, they must be able to prove it. Therefore, the demand for more exacting instrumentation, along with methods of data gathering and presentation, are major trends. A strong driver for complete monitoring of manufacturing operation is ISO 9000. According to Bruce Ryman, market development manager, Valenite Co. (Troy, MI), "Acceptance of this ISO quality standard will continue to grow and it may ultimately be used worldwide."

#### WHAT TO MEASURE?

Machine tool operators from small job shops to Fortune 500 companies are looking at metrology in three areas:

- \* In process. Checking the workpiece and machine tool elements while the workpiece is set up and cut.
- \* Postprocess. Checking the part after its made to generate data that initiates corrective actions, monitors trends, and establishes production information for process control and archival needs.
- \* Machine correction. Periodic machine tool testing to evaluate performance. This includes the various ball bar and laser tests that check concentricity, straightness, and other dimensions.

#### ESSENTIAL SOFTWARE

Improved software is the key to utilizing sensor data. Taking advantage of sensing systems is often thwarted, or at least made more complex, by the proprietary nature of controller designs. The ultimate goal is total adaptive control in which the operator is essentially out of the loop and the machine tool diagnoses and corrects both its own production and operating problems. Except in rather rudimentary ways, this has not been accomplished, but most manufacturers say it's a matter of when, not if. As an example of software development, Matt Woodward, marketing manager, Carl Zeiss Inc. (Thornwood, NY), stresses that his company is developing machines dedicated to the shop floor that are operator friendly, requiring only a few keystrokes to initiate a program.

"We make two types of machines for this market called production measurement CMMs," he says. "They are rated as medium accuracy, high volume; and high accuracy, volume, and speed. They can be either manual or totally automatic, however manual machines are becoming less common. In fact, there is a growing trend toward adaptive control with software pacing some of these developments."

In many cases the CMM manufacturer plays the role of integrator offering turnkey solutions that link all aspects of production monitoring: part measurement, postprocessing, and performance analysis. This is not just available to the major manufacturers. "Our experience with the larger company can be applied to the smaller operation. The job shop benefits from software and instrument development," says Woodward.

Among the more sophisticated instruments now offered by Zeiss is a system for high-speed mechanical scanning. They have taken their traditional analog scanning machine and redesigned the probe, drive system, and control system. The probe is mounted on a machine that is not temperature sensitive and can scan at up to 40 mm/sec. Complex parts that took hours to measure can now be scanned in minutes.

Additional sensor technology development includes the Quartz Micro Probe (QMP) which features a 0.1-mm ruby ball that can measure very tiny features with an accuracy of  $\pm 2$  microns. It does not deflect, but works like a tuning fork. When it contacts a surface, it stops resonating and triggers a signal.

#### EXPANDING NEEDS

"There is a new era of sophistication in metrology, particularly in the automotive and aerospace industries," says Leo Somerville, president, Renishaw Inc. (Schaumburg, IL). "Users are both buying new equipment and revamping existing equipment. They are making significant investments to automate the equipment they already have.

"This is not just adding a machine tool probe to find the workpiece, but very sophisticated applications that automate the process and feed the information back into the process to control it," he says. "We provide the sensing equipment that automates the set up of the machines and allows the machine to measure the products it is making. It's really in-cycle gaging, not just gaging for setup. Our system locates the workpiece and establishes the datum from which machining begins. As the machine warms up, it adjusts to the new datum. The same instrument measures the finished component." It's a type of process control that establishes offset data and feeds it back to the system, he reports.

"Our probes are used in a variety of ways," continues Somerville. "They will pick up dimensional changes or lack of dimensional stability as well as monitor the dimensional integrity of the workpiece. It's important for the customer to establish the dimensional integrity of the part before it leaves the machine. To take corrective action after the part is moved is nearly impossible, or at the least, very costly."

"Probing systems are used on coordinate measuring machine (CMM) in postprocess gaging applications and closed-loop control. A growing trend is to use the CMM as a reference gage to monitor the machine tool probe systems performance as it measures parts. This is done by comparing measurement data from the machine tool to that from the CMM at 20°C. As a backup, Renishaw's ball bar system and laser interferometer can be used to periodically check the integrity of machines and diagnose shop-floor problems," Somerville concludes.

#### MORE ON THE FLOOR

Today, what were once laboratory-grade machines are on the shop floor. This has required instruments that can survive the shop environment, are simple to operate, and cost less. Federal Products Co. (Providence, RI) spokesman Duane Christy notes, "We are making \$50,000 analytical instruments in a more rugged \$20,000 version with simplified features and tasks. It's stand-alone equipment for process analysis and measures such

things as geometric forms, surface roughness, and roundness.

"The need for this equipment is growing as companies get a better understanding of their own processes," he says. "For example, bearing companies are asking for harmonic analysis. Not long ago this was 'a lab toy.' Now it's a means of achieving higher quality and productivity. They want to be able to detect problems and correct them quickly."

"One area receiving a lot of attention," according to Christy, "is oil retention on machined surfaces, such as hydraulic cylinders. A process called plateau-honing takes the peaks of a surface and flattens them. It's a new development in surface finish and needs a different kind of analysis that looks only at tops of plateaus rather than the whole surface."

#### LOTS OF GAGING

"We are doing a lot more in-process gaging coupled with postprocess monitoring," comments Marposs Corp. (Auburn Hills, MI) marketing manager. Phil Lockhart. "This includes closed-loop feedback both to control the process and gather data. The in-process gaging controls the process but the data gathering lets us see long-term trends such as potential spindle bearing failure or fixturing problems. Measurement philosophies like this removes the operator's subjectivity while reducing long-term operating costs."

Because of machine gaging with touch probes in agile manufacturing reduces operator work, tool presetting can be reduced or even eliminated. The automatic tool probing takes care of the compensation required. On-machine gaging can also be coupled with simple postprocess gage stations in flexible cells.

Another concern is part geometry, such as roundness produced on grinders. "Innovations in maintenance free wheel balances are making significant contributions to improved capabilities, and overcoming the maintainability of older systems," says Christy.

Precision is also an issue. According to Heidenhain Corp. (Schaumburg, IL) president, Rick Korte, "Machine tool builders are now demanding submicron resolution on their machines. This demand is driven by the need for high accuracy parts. This can only be achieved by using higher accuracy linear encoders that can perform in the temperature and vibration environment of high speed operations.

Korte also sees a trend toward absolute position devices versus the standard incremental scales. Even liner encoders are being considered for absolute feedback. With an incremental system the operator has to redefine the axis position relative to some know point after a shutdown. With an absolute system, the position is known at all times. Other trends Korte has noted:

- \* A major part of their work is now retrofitting.

- \* People are willing to spend more money on their gages, indicating they

expect to be in business for a while and compete on the basis of quality. Before, people would buy a gage and put it on the shelf-owning it was enough to impress a customer. Now they have to be able to actually use it.

\* Smaller shops are buying high cost gages. Their attitude is changing. Before, it was the buyer who checked the parts. Now, parts checking is the job of the suppliers, and it better be right.

\* Closing the loop is a big issue. Manufacturers need feedback for reliability, and are putting encoders on everything from new five-axes machines to old rotary tables.

#### REWORK OR REFIT?

The advances in metrology are not found exclusively on new equipment. Lockhart says, "We are seeing a lot of small shops retrofitting their machines. They are buying sensor kits and adding CNC. This involves everything from minor changes to a total rework of a machine. There is more evidence buyers now understand that quality up front pays for itself. For example, with a grinding wheel you are better off finding ways to keep that wheel in balance than dressing it more frequently. If you have a monitoring system that adjusts for subtle changes normally occurring during operation, you will get more consistent parts and dress less frequently. Dressing wastes costly abrasive."

Heidenhain's Korte also sees a lot of activity in retrofit and rebuilding. But, he cautions buyers to analyze their needs carefully before deciding between buying new or rebuilding. "In cases where the machine tool technology has not advanced much, the logical move is to rebuild a machine. But if the rework can't bring the machine up to today's standards, it's probably not worth the effort. The product won't give the reliability and accuracy you need."

#### HOW GOOD IS THE MACHINE?

"Over the last four years, our measuring instrument market has had substantial growth," says marketing manager, Mike Anthony, Automated Precision Inc. (Gaithersburg, MD). Machine evaluation, another key area of metrology, is getting a boost both from the desire to ensure machine accuracy and the requirement for a paper trail.

"More people are getting instrumentation to document their process for ISO 9000. The larger companies are buying their own equipment, chiefly ball bars and lasers. Smaller ones use service groups," he says. The ball bar provides information on the contouring accuracy of the machine in 2-D and dynamic errors; the laser helps determine scale errors and volumetric accuracy. API is offering new packages that simplify measurement so that the test can be done by operators. It reduces the complexity of set up and analysis, which has kept some from getting involved with this form of quality control.

#### VIDEO MEASURING

VM-1 scans fixtured or unfixtured parts, compensates for their



orientation, measures and analyzes the parts according to programming, and displays results on its monitor. The monitor shows a video image of the part being measured, graphic representation of the measurement process, red out-of-tolerance or green within-tolerance symbols, and system functions. The machine scans small to medium parts and has 6" (150-mm) stage travels. Nikon Inc. Circle 610

#### HAND-HELD NONCONTACT CONTOUR MEASUREMENT

Lazer Tracer places the sensor's laser beam on the object's surface for direct measurement of digitized features such as break edge, true radius, chamfers, rounded corner, and smooth curve. Accuracy is  $\pm 0.0002$  to  $\pm 0.0200$ " (0.005-0.500 mm), even under adverse environmental conditions. Edge Trace software increases the system's speed and accuracy. The manufacturer will also show the Optica noncontact laser-based scanner for CNC machines and introduce replication services for digitizing, processing, and data conversion. 3D Technology Inc. Circle 588

#### PROCESS CONTROL SOFTWARE

Shop Floor Control 9000 software for Windows lets management monitor activity on the shop floor in real time for JIT manufacturing. Users can open several work orders at one time and view engineering documents such as CAD and NC files and setup documentation, including tool and fixture lists, through the software's electronic format. SPC may run concurrently. The modular design includes an electronic traveler, job scheduler, data collection, and DNC communications. Greco Systems Circle 574

#### VIDEO INSPECTION

CNC model 8800 has a 4 x 8" (102 x 203-mm) travel measuring stage with a 5" (127-mm) focus travel. Quadra Chek 4200 with video edge detection automates inspection with motion control of measuring stage. It comes with back and top lighting and video autofocus. S-T Industries Inc. Circle 587

#### BALLBAR SYSTEM

QC10 ballbar system has trend analysis software and a Zerodur calibration gage. In minutes, it verifies positioning and contouring accuracy of CNC machining centers and lathes, calculates circularity error, servo gain mismatch, vibration, stick-slip errors, backlash, repeatability and scale mismatch, and machine geometry. It plugs into the RS232 port of any IBM-compatible PC, including notebooks. Accuracy is  $\pm 1$   $\mu$ m, with resolution of 0.1  $\mu$ m. The 100-mm long ballbar suits most machining centers and lathes. Renishaw Inc. Circle 585

#### REFRACTOMETERS

Refractometers determine the concentration of specific aqueous solutions, such as cutting or lubricating fluids, by measuring their salinity and refractive indexes. They also measure the freezing point of ethylene and propylene glycol. They are handheld, portable, brass, and watertight. They are calibrated for concentration ranges of 15, 25, and 32% with 0.2% resolution for cutting oil. Controls International Circle 568

## BRIDGE COORDINATE MEASURING MACHINE

Series G-90C has a lightweight spindle with integral pneumatic counterbalance and a cast ceramic beam using a steel belt drive system. It also uses air bearings and ceramic guideways. Vector velocity is 50 m/min, with repeatability of 2  $\mu$ m. Graphics software uses icons for diameters, planes, angles, lengths, and common subroutines to simplify programming for first-time users. The manufacturer will also show its CMES 2000 software, which interacts with CAD part files and supports CMM applications. LK Tool USA Inc. Circle 578

## LARGE-MILL LASER CALIBRATION

Two-axis MC-5002 for calibrating large gantry mills allows simultaneous calibration of the master and slave axis of the machine by using two single-beam, dual-aperture laser heads with one processor module. Standard range is 100' (30 m); 330' (101 m) is optional. Linear and angular parameters can be measured simultaneously. Data may be collected manually, automatically, or on the fly with a notebook computer and processed to get plots and tables. Users can define measurement increments, select single or multiple passes, and generate machine compensation files. Linear accuracy is 1  $\mu$ m in. (0.00003 mm),  $\pm 1$   $\mu$ m in./in. ( $\pm 0.00003$  mm/mm), and angular accuracy is  $\pm 0.2\%$ . Optodyne Inc. Circle 583

## GANTRY CMM

FHN-906 gantry-type model has drive speed of 430 mm/sec and maximum acceleration of 2000 mm/sec<sup>2</sup>. Resolution is 0.0005 mm with volumetric accuracy of  $U_{sub 3} = (3.9 + 4 L/1000) \leq 7.0$   $\mu$ m and ballbar performance of 8  $\mu$ m (500 mm bar). The X, Y, and Z measuring ranges are 36, 24, and 24" (914, 610, and 610 mm). User-friendly design has a longitudinal measuring range oriented from the operator's right to left on the X axis. The Z-axis spindle has a built-in safety function that stops all travel if touched during operation. Probe signal cable is sealed in the Z-axis spindle to prevent breakage. The manufacturer will also show the SV-400 type Surftests for detailing surface roughness texture, water-resistant digimatic micrometer, and RA-661 roundness measuring system. Mitutoyo Measuring Instruments Circle 580

## VERTICAL TOOL PRESETTER

Model 300 Messma-Kelch robotic presetters have motorized X and Z axes and measure tools 12.5" (320-mm) diam and 16" (410-mm) long. Features include 150-mm-diam 20 x projector, pneumatically assisted power tool clamping, 50-taper spindle, EA6 logo control, and infinite fine adjustment. Wickman Corp. Circle 611

## LARGE-PART CMM

Laserdyne 890 BeamDirector's moving-bridge design and removable table allows a work envelope 2.4-m-wide x 1.8-m-high and any length and can process several small parts simultaneously. Features include a 45deg tilt nozzle, crash protection, and automatic focus control. Also on display

will be Feature Finding, TeachVision, and AutoNormal softwares for programming 3-D parts. Lumonics Corp. Circle 609

#### PRESETTER & BORING TOOLS

Manufacturer will show toolholders, boring tools, tool presetters, including the Formbore system for making noncylindrical holes and presetting machines that determine not only overall tool dimensions but also complex measurements like a chamfer's hypothetical midpoint, lead angles, included angles, and radii. Microvision VMCs have Toolset Manager communications control that uses a camera instead of an optical profile projector to enhance images of the cutting tool edge for visual inspection and accurate alignment. Tooling Systems Div., DeVlieg-Bullard Inc. Circle 570

#### TOOL MONITORING SOFTWARE

ViDi software runs on IBM-compatible PCs with the manufacturer's TS, STM, or MTC series tool monitoring system for lathes, transfer machines, and machining centers. Once the system's physical sensors record force, vibration, acoustic emission, or power during the cutting process, the software displays the sensor signal data on a monitor in real time. Signal data may be graphically compared against the tool monitor parameters for the detection of tool and process failures; successive cuts can be viewed simultaneously for trend analysis. Montronix Inc. Circle 581

#### MACHINE CALIBRATION

Machine spindle analyzers, Renishaw telescoping ballbars, laser interferometers, electronic levels, and precision artifacts will be on display, along with Lion Precision's SEA2.30 spindle error analyzer, a capacitor-based system with accompanying software for measuring and analyzing spindle motions up to 120,000 rpm. Formscan geometry gages, surface finish gages such as Surfanalyzer and Pocket Surf, dial and digital electronic indicators, electronic and air gaging systems, and dimensional standards will also be on display. Federal Products Co. Circle 572

#### SUBMICRON DIGITAL PROBES

DE series detection and feedback digital probes resist vibration, shock, dust, oil, splash, and require no tuning or calibration. DE12R and DE30R0 with LY41 DROs, provide 0-12-mm and 0-30-mm measuring ranges, with resolution of 0.1 to 100  $\mu\text{m}$ . Maximum response speed is 20 m/min. Reliability is inherent, with zero-point checking located 5 mm I from the feeler end, fully retracted for  $\pm 3$ -count deviations from datum point area. Sony Magnescale America Inc. Circle 586

#### SPINDLE ALIGNMENT

Spindlemaster aligns spindles, extruders, and bores using self-centering lasers mounted so that the beam projects either out of or into the diameter of the tube to be aligned. Software gives real-time pictures and numerical feedback during alignment and also corrects and records hole

offset values. Also, the manufacturer will demonstrate the model L-705 Linemaster laser, which mounts in the drive shaft of an extruder. Hamar Laser Instruments Inc. Circle 575

#### GRINDING CELL FOR COMPLETE PROCESSING

Manufacturing cell, consisting of a VMC, CNC angle-head cylindrical grinder, and a superfinishing machine, will process parts from preliminary stage through final inspection and SPC documentation. Mida T-18 touch probes for toolsetting, TL36 touch probes with low trigger force, a noncontact dynamic grinding wheel balancer, E9034 CNC with flat screen for grinders, and E5N microprocessor-based gage amplifier will also be demonstrated. Marposs Corp. Circle 579

#### VIDEO MEASURING SYSTEMS

Avant noncontact CMMs have an integral granite base and an ergonomic sit-down workstation for easy access to the 486/66-PC-compatible computer. Precision optics, multiple illuminators, and high-resolution video camera create clear images of the object being measured. Self-optimizing FOV image processing accurately measures both strong and weak edges. High-speed autofocus function measures Z axis. Graphics software is Windows-compatible. Avant 200's measuring range is 8 x 6 x 6" (203 x 152 x 152 mm); Avant 250's is 12 x 6 x 6" (305 x 152 x 152 mm); Avant 400's is 18 x 18 x 6" (457 x 457 x 152 mm). The manufacturer will also introduce the 14" (356 mm) Top Bench contour projector and the SmartScope Video Measuring Microscopes Windows-compatible version. Optical Gaging Products Inc. Circle 582

#### DIMENSIONAL MEASUREMENT

Series 5D dynascope macro inspection and measurement system gives dimensional measurements such as X-Y-Z diameter radii and angles and inspection of finished parts for burrs, gouges, and machine tool chatter. It combines with MeasureGraph 1-2-3 software to provide graphed readout. Vision Engineering Circle 589

#### DRILL RESHARPENING

Optima optical drill grinder lets users custom-design and repeat drill-point geometry of two or three-fluted drills. Built-in optics verify drill-point geometry. Precision Drill Point Systems Inc. Circle 584

#### MAGNIFICATION LIGHT

HLL-464, a hand-held and UV-optional dual-purpose lighted magnifier, has two 4-W **fluorescent** white lamps for inspection and two 4-W UV lamps for detecting manufacturing flaws and contaminants not viewable through standard **fluorescents**. A four-diopter magnification lens is standard; a 12-diopter bonded inset **bubble** lens is optional. Table-top version, TLL-464, is also optional. The manufacturer will also introduce the SN 118 and SN 136, which use an 18-W and a 36-W compact **fluorescent**, providing twice the light of 22W circline magnifiers. Waldmann Lighting Co. Circle 590

## SLANT-BRIDGE CMMs

All-aluminum Y-axis carriage with 45deg slant gives high rigidity. Bridge is light and has a low center of gravity. Mid-sized Mistral has an XYZ measuring volume of 59, 39, and 34" (150, 99, 86 cm). Scirocco measures at 34 ips (86 cm/sec) with XYZ measurements of 98, 51, and 39" (249, 130, 99 cm). Ghibli handles large parts, and its XYZ measurements are 102, 59, and 53" (259, 150, and 135 cm). Measuring software for MicroSoft Windows is included. DEA Co. Circle 569

## OPEN-AIR CMM

Leitz Cygnus X gives laboratory-quality measurements from an open-atmosphere CMM. The LeitzTRAX All-Terrain Probe system has three modes: discrete, single-point mode for highest precision geometric dimensions; self-centering mode for automatic determination of precise center and high and low points of grooves, slots, and gears; and Maxi-Scanning mode for scanning unknown, convoluted surfaces at 25 mm/sec and predefined surfaces at 150 mm/sec. The X and Y axes use precision, antibacklash recirculating ballscrew drives like those in machine tools. All drives are in the machine's center of gravity to minimize the effect on geometric error. Acceleration is 0.3 g; velocity is 400 mm/sec. The machine comes with Quindos measurement software. Measuring Systems Div., Brown & Sharpe Mfg. Co. Circle 567

## MEASURING CONTROLLER

Movomatic ES400 controller and amplifier for in-process and postprocess gaging can be used in size control for continuous or interrupted surfaces, outer and inner diameters, match-grinding, active or passive part positioning on continuous or interrupted surfaces, positioning with a commutation transducer, and length grinding. Its measuring range is +/-200 to +/-1600 mum in the capacitive transducer configuration and +/-400 to +/-3200 mum with an inductive transducer. Resolution is from 0.025 to 1 mum. Zero adjustment and value limits are set with a digital potentiometer. Etamic Corp. Circle 571

## UNIVERSAL LENGTH GAGE

Trimos universal length measuring instrument checks and sets internal and external measuring equipment and measures precision components like plug, ring, thread plug, thread ring, snap and depth gages, and dial indicators. Its base is cast iron, and movement is controlled by precision guide rails. Measuring range is 0-19.7" (500 mm). Resolution is 1muin. (0.03 mm). Accuracy is within 28 in. (0.71 mm); repeatability is within 0.00001" (0.3 mm). The manufacturer will also show the Rangemaster, a portable, digital hardness tester, and the 50-taper tool presetter, a two-coordinate measuring instrument for checking and presetting tools with positive measuring results. Fred V. Fowler Co. Inc. Circle 573

## THREAD INSPECTOR

SigMA noncontact inspector checks internal threads for flaws, such as

burrs; chips; missing, torn, or short threads; incorrect minor diameters; and incorrect bore diameters. A probe uses a 360deg capacitive field to scan the internal geometry of the part. The device inspects up to 125 parts/min and monitors tap wear and broken tools. Assurance Technologies Inc. Circle 566

#### HELIUM LEAK DETECTOR

LDS 911, an industrial mass-spectrometer leak detector for mechanical handling systems comes with an Allen-Bradley SLC500 PLC, programmable universal valve manifold, rugged MDP pump, and high-resolution helium mass spectrometer. A modem allows use of AutoCAD 12. LDS Vacuum Products Inc. Circle 577

CC 9190 United States; 8670 Machinery industry; 7500 Product planning & development; 5320 Quality control  
CT Technological change; Quality control; Production planning; Product introduction; Measuring instruments; Many companies; Machinery industry  
GT US

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AB If one looks at the top performing companies, one will find the same general themes - if employees and customers are treated well, good results will follow. However, many managers do not understand how well the best firms manage the interplay between people, strategy, organizational arrangements, and customers. Top firms do as well as they do because they work at building coherence among widely diverse, often conflicting, interests. Today's leaders understand that control needs to be given up to get results. Successful companies that were examined sustain their success on the basis of one, or some combination, of 3 fundamentals: continuous innovation, customer satisfaction, and cost. To build spirit, morale, and commitment in any organization, people should be given some influence over the things that affect them. The quintessence of this idea is the self-managing team.

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TX LOOK at top performers and you will find the same general themes--treat your own people and your customers well, and good results will follow. Most managers understand these themes. What many don't understand is how well the best firms manage the intricate interplay between people, strategy, organisational arrangements and customers. Their ability and agility in this area separates them from the rest of the pack. Top firms do as well as they do because they constantly work hard at building coherence among widely diverse, often conflicting, interests. A couple lives happily ever after because they work at making it work: a labour of love, but labour nonetheless.

I'm mad as hell (for me) at most managers' short attention span and search for magic. Perfectly respectable ideas like "total quality" get turned into every person's bureaucratic nightmare because managers see these ideas working elsewhere but don't see the exquisite effort that went into making the ideas effective. Decades of loving labour went into making true quality a reality at Motorola.

What makes top performing companies different is their organisational arrangements.

Specifically, they are better organised to meet the needs of their people, so that they attract better people than their competitors do and their people are more greatly motivated to do a superior job, whatever it is they do.

They are better organised to meet the needs of customers so that they are either more innovative in anticipating customer needs, more reliable in meeting customer expectations, better able to deliver their product or service more cheaply, or some combination of the above.

Organising to meet your own people's needs seems a simple enough idea. It isn't. It means understanding what motivates people and aligning culture, systems, structure, people, and leadership attention towards things that are inherently motivating. It's a radical departure from management convention. The old (and still very pervasive) dictum says that the job of the manager is to tell people what to do. My research says that the manager's job is to lead.

Today's leaders understand that you have to give up control to get results. That's what all the talk of empowerment is about.

But we still don't go nearly as far as we could. Procter & Gamble, for one, gets not only a happier workforce but an estimated 30 per cent gain in productivity through plant workers who are essentially self-directed. These people have managers but no daily supervision in any conventional sense.

People would like to believe that what they do 40 hours every week makes a difference. The trouble is that although Wall Street, top executives and business voyeurs like to talk "bottom line", most people in organisations don't relate to profit margins or return on investment. It's not visionary. It has none of that grab-you-by-the-heart quality that people find in the truly outstanding enterprise.

People like to be challenged. People like to learn and can keep doing so throughout their careers. For a dramatically increasing number, work no longer means manning your station on the assembly line or shuffling paper all day.

Most of us want not only to stand out in some way as individuals, but to be appreciated for our contributions. Conversely, but very commonly, a big-time source of dissatisfaction is "attention only when I screw up." Money can be one source of recognition but shouldn't be the only one.

Increases and special bonuses don't happen as often as people need recognition.

Except for a few fledgling programmes at Sun Microsystems, Coors, and Apple Computer, one area of huge potential for individual recognition goes mainly untapped. That is the need to cotton on to the idea that, as much as all of us tend to be motivated by the same general things, each of us is also very different and that, over time, our interests change. Take Apple's Marci Menconi. She used to be a secretary, and she was good at her job, but she hated it. In most organisations she would have stayed put, but thanks to a chance encounter with a career counsellor, Menconi is still with the company, now as an electrician. She **bubbles** with energy in her new role. She and Apple will benefit.

Organising to anticipate and respond to customer needs--getting the customer to want you to succeed--seems like a simple idea. It's not, but it's at the heart of what we ought to mean by strategy. This idea, too, breaks sharply with much management convention. For many managers, strategy--a military metaphor--has meant either coming up with a brilliant idea or slamming the competition (or both). These kinds of strategic thinkers talk about strategy as "sustainable competitive advantage." Well, they are half right.

The companies I researched do look for sustainable advantage, but they do not do so by trying regularly to beat up on competitors. Instead, they look for advantages as perceived by the customer. What's more, they get a sustained advantage from the way they organise, not from the brilliant idea. Because they persist where others give up, they accomplish that most difficult part of strategy, that is, getting what is often a simple idea and getting it done right.

Every successful company I looked at seems to sustain its success on the basis of one, or some combination, of three fundamentals: continuous innovation, customer satisfaction and cost.

Companies as different as Rubbermaid, Procter & Gamble, and Merck stay ahead strategically because they have the raw ability to out-innovate the competition.

Two patterns should not be missed. First, these companies are not merely inventing--coming up with new products for the sake of **novelty**; they are innovating--creating things that customers want or would want if they could only imagine them. Their drive stems more from this positive energy than from the inherently negative drive that comes from those out to kill the competition. They do beat competitors, but they do so, I'd argue, because they worry more about customers than about competition. Their second pattern is their use of organisation as a main strategic weapon. Others may decide to be innovative, get lucky, and actually invent something useful. Top companies sustain innovation.

Strategically, what these companies really do with total quality is build relationships with customers that are very difficult for competitors to match. A total quality or total service programme might be either frivolous or strategic. The difference lies in how focused the programme is on the needs of the market and how patient the company has been in adapting the tools and ideas to their own idiosyncratic situation.



Keeping customers happy also means keeping prices competitive (although not necessarily the lowest). This means sustained effort over time to keep costs low (although not necessarily the lowest). Again, we find a close link between a sustainable cost advantage and organisational arrangements. Motorola gets cost advantages through the enormous savings generated by doing things right first time.

For most of the companies, cost--while critically important--doesn't take centre stage in their strategic dance. There's a reason for this. Customers who buy only according to price, that is, from the lowest-cost competitor, are not loyal customers. So a low-cost, low-price strategy is a hard one to sustain. Of course, some companies have no choice. These firms typically are in natural resource businesses like mining. The successful companies that do have a choice don't let the low-cost, low-price strategy rule.

The main idea top companies put forward is: keep cost in control but don't compete on price if you can possibly avoid it.

The conventional economic wisdom has it that the prime job of management is to maximise profits. But through my research and that of others, one message rings clear: don't put profits first! Today's top enterprise does the best job for its shareholders by treating them as only one of the three main constituent groups essential to their success. The other two are quite clearly their people and their customers. This doesn't mean that shareholders get ignored. The point is that shareholder interests sit on the same plane as those others who have a stake in the company.

Recent research coming from the business schools strongly supports this theme. For example, over an 11-year period, from 1977 to 1988, Harvard business professors John P Kotter and James L Heskett studied the nature of corporate values and culture as they related to company success. As they dug, they found one type of strong-culture company that outperforms all the rest. This is the company that values all constituent groups--employees, customers, shareholders. Kotter and Heskett found that companies which, perversely, don't put shareholders first did do better for their shareholders than organisations that only put shareholders first.

Specifically, their sample of big, established companies that fit this category did four times better in revenue growth, almost eight times better in job creation, 12 times better on stock prices, and astounding 756 times better in net income growth.

Organising around the needs of people--your own and your customer's--pays off in a big way.

The self-managing team

and the value that follows

To build spirit, morale, and commitment in any organisation, people should be given some influence over the things that affect them.

The quintessence of this idea is the self-managing team--groups of three to ten people who work without any direct supervision. The concept is straightforward. Organise employees into teams that can cut across old boundaries. Train them. Put them into jobs that challenge their abilities. Give them the information they need. Tell them what they need to accomplish. Then turn them loose. Self-directed teams make decisions on the tasks of a given day, set their own goals, and take responsibility for quality control, purchasing, and the control of absenteeism and employee behaviour. Team members are also expected to learn all of the jobs that fall within their group's work area.

\* Procter & Gamble report anywhere from 30 to 40 per cent higher productivity in plants that are team-based than in plants that are not;

\* Self-directed teams at General Mills' plant in Covington, Georgia, produce cereal with quality that far exceeds that in other plants. The quality of the boxes themselves, measured by how well they are sealed, how legible the printing is and so forth, is nearly 15 per cent higher at Covington than at other plants. Covington's Big G cereals also generate the fewest number of customer complaints;

\* Shenandoah Life found it could process 50 per cent more paperwork with ten per cent fewer people after it began self-managed teams in the mid-eighties.

Federal Express

and the leadership index

Each spring, FedEx employees take an attitude survey made up of 29 questions. The first ten questions ask about the atmosphere in one's immediate work group. Is there favouritism in this work group? Does your manager treat you with respect? Does your manager listen to your ideas? Does your manager help you to do your job better? The next set of questions asks the employee to consider the management beyond his or her immediate manager. The remaining questions ask about the company's atmosphere in general. The last question asks how well FedEx responded to last year's concerns. The results are tabulated by group. Each manager receives a score, question by question, for each of the 29 questions as well as a total score. Combined scores on the first ten questions comprise what FedEx calls the "leadership index."

Each year a goal is set for the leadership index. If the company doesn't make that goal, the top 300 managers in the company don't get a bonus--simple as that. The bonus, which normally is about 40 per cent of base salary for a senior vice-president, doesn't just drop to 30 per cent or 20 per cent. It falls to zero, zip, nothing. What this says to FedEx managers is that they'd better work with their people and treat them right. What it says to each FedEx employee is: you count. You have control over the way this place is run.

Levi Strauss

teamwork is better than low cost

Throughout its history, Levi's operators knew nothing but the piecework pay system. The more work you did, the more money you made above a base pay. It seemed to make sense, but psychologically and physically, operators grew weary. By the late eighties, the frustration was being heard loud and clear at the top of the company.

A potential solution was found, almost by accident, at the Levi's plant in Fayetteville, Arkansas. There, managers who were fed up with mistakes, high costs, and frequent turnover on one sewing line tried something different. They turned a few employees loose in a spare building and asked them to come up with a new system of affixing borders to jackets. The experiment worked...empowerment began to catch on.

Beginning in late 1991, [Levi's Blue Ridge plant] started to reorganise around teams, each with about three dozen people. The teams are responsible for shepherding jeans from cutting through all the sewing steps to shipping. Instead of being told by managers exactly how to make jeans, they have a big say in arranging their workflow. And instead of doing one task all day, operators are trained to handle three different positions on the line. This not only affords them more variety and challenge in their work, but offers relief from the repetitious work that can cause injury. Teams set their own production goals over a minimum set by the plant management...

Early results of the team approach indicated that jeans were ready to be shipped out of the plant only one day after sewing began, compared to six days under the old system, thereby enabling Levi's to react more quickly to retailers' requests and cut its inventory costs.

The result: the company can be more competitive. Its labour costs might not be as low as they would be in Costa Rica or Indonesia, but its responsiveness to customers is far better.

Rubbermaid

innovation out of being boring

Rubbermaid's rubber products all sound so pedestrian--and, frankly, they are. That's what Rubbermaid can teach us. Mention the word "innovation" and we usually conjure up images of scientists fiddling with test tubes or computer nerds hunching over **glowing** terminals...what we are thinking of, really, is invention, not innovation. Invention means discovery, yet often it has very little to do with the marketplace. Innovation is closely tied to the needs of the marketplace. It's both the new product that consumers didn't know they wanted and the small change that will give new life to an old item.

From Rubbermaid, we can learn that the exceedingly important ability to innovate is the result of very down-to-earth, no-frills business practices like discipline, focus, and attention to customers. More specifically, we see:

\* Love of what they do. There is no cold study in financial success. The

source of success, Rubbermaid products, are on prominent display everywhere in the company.

- \* Delight in the mundane. Rubbermaid finds zest in products that might make competitors yawn;

- \* Focus. Extraordinary concentration on what others might dismiss as too small a market niche;

- \* Heavy customer involvement in innovation. Marketing people typically head the business teams. Customers participate in product development all the way from idea to national roll-out;

- \* An exquisite approach to being big but staying flexible.

They organise into small, very autonomous business units and teams. The teams work cross-functionally;

- \* A set of systems and organising ideas that all align to foster a favourable climate for innovation. Coupled with a pretty rigorous eight-step process that ensures bad ideas get shut down is deep understanding that you don't innovate without making mistakes. Rubbermaid expects and understands failure (at least, up to a point).

Paying heed to the basics has paid off handsomely for Rubbermaid, where a continuous stream of new products (plus a few acquisitions) has helped boost sales for 40 consecutive years, to \$1.8bn in 1992. By the end of that year, sales and profits had increased for 48 quarters.

Most companies can only dream of the intense consumer loyalty Rubbermaid commands. It receives close to 100,000 letters a year from customers. Its name recognition is so high that in a survey some years ago consumers ranked Rubbermaid as one of their favourite suppliers of rubber gloves. Rubbermaid wasn't even in the market at that time.

This article is derived from edited highlights of Robert Waterman's The Frontiers of Excellence (Nicholas Brealey, L16099).

CC 9190 United States; 2400 Public relations; 2200 Managerial skills  
CT Teamwork; Success; Manycompanies; Management styles; Innovations; Factors;  
Customer satisfaction; Cost control  
CO Rubbermaid Inc (Ticker Symbol: RBD; DUNS No.: 00-446-9193; )  
Levi Strauss & Co (DUNS No.: 00-910-9273; )  
Federal Express Corp (Ticker Symbol: FDX; DUNS No.: 05-807-0459; )  
GT US  
L82 ANSWER 108 OF 111 ABI/INFORM COPYRIGHT 2004 ProQuest Information and  
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AN 1996:12146 ABI-INFORM  
DN 9159022  
TI Holiday '95: A savage season  
AU Anonymous  
SO Discount Store News: Publisher: New York, (1996) Vol. 35, No. 1, p. 4.  
Journal code: DSN; 21783. AVAILABILITY: YES

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DT JOURNAL

TC PERIODICAL

LA Unavailable

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WC 1017

AB Each segment of the retailing industry had its success stories heading into the 4th quarter of 1995, but the general retail grain for the 1995 holiday season was one of dampened expectations. The 3rd week of December provided a pronounced boost in store traffic, with stronger sell-through in such categories as personal computers. However, most retailers were forced to hope for a final surge over the pre-Christmas weekend. TeleChek Services reported that same store sales for the first 17 days of the season were 7.2% below 1994 figures. Visa SpendTrak figures showed a boost of just 19.2% in Visa charges over 1994, down from a 22.8% gain last year. Coupled with Salomon Bros.' report that over 60% of shoppers were using cash for over 50% of their purchases through December 17, the surveys indicated slower overall spending.

Copyright Lebhar-Friedman, Inc. Jan 1, 1996

TX NATIONWIDE DSN REPORT--As Holiday '95 approached its final pre-Christmas weekend, the nation's power retailers were ladling out optimism, but the broth swirled with angst.

At press time, most analysts held to their pre-Thanksgiving predictions of low single-digit volume gains and negligible margin growth.

Consultant Kurt Barnard reduced his estimate from a 3.5% Holiday sales gain to a gain of only 2.5%.

Wal-Mart vp, finance Jay Fitzsimmons lowered the company's earlier middle single-digit projected increase for December comp store sales to the low to mid single-gains. And he reported that Sam's Club expected to show a drop of 3% in comp store sales for the month, rather than flat results.

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Still, other retailers drew courage from predictions that the week after Christmas would be one of the strongest in the quarter. Jim Sparks, senior vp, gmm for soft lines at Bradlees, expected double-digit increases over 1994 for the last week of December.

Salomon Bros. retail analysts had a similar assessment, noting that consumers were holding off on purchases more than ever, prompting retailers into earlier, deeper markdowns. The analysts added that, in contrast to 1994, most chains had kept inventories tighter heading into the season this year.

TeleCheck Services reported that same store sales for the first 17 days of the season were 7.2% below '94. Visa SpendTrak figures for the period showed that even with an 8.2% rise in the number of locations accepting Visa, there was a boost of just 19.2% in Visa charges over '94, down from a 22.8% gain last year. Coupled with Salomon Bros.' report that over 60% of shoppers were using cash for over 50% of their purchases through Dec. 17, the surveys indicated slower overall spending.

Besides general consumer uncertainty, a pall of closeouts hung over the marketplace. The Wall Street Journal pointed to the announced closing of 2,653 stores by 11 chains from Charming Shoppes and Edison Bros. to Kmart and Jamesway as a source of pressure on margins.

The Northeast was especially deep in a savage promotional quagmire, with 90-unit Jamesway liquidating its stock and third quarter comp store declines of 11.4% for Caldor and 17.2% for Bradlees, both bankrupt. Ames, with comp store sales down 1.6% for the third quarter, seemed to be glowing with health **by** contrast.

Despite the low-single-digit overall sales projections, there were bright spots in every product segment.

In **toys**, 1995 was a year without a dominant, must-have item to animate the market, but the Thanksgiving hit movie "**Toy** Story" gave an upward spike to sales of retro **toys** Etch-A-Sketch, Slinky and Mr. Potato Head, according to some retailers.

John Haunschild, senior vp, gmm, hard lines at Venture, said that the five-sku **Toy** Story talking puppet and action figure line by Canadian-based Thinkway provided a welcome boost to the **toys** department. He added that Teacher Barbie was a big hit at Venture. Mattel said that it would make 1995 Happy Holiday Barbie Dolls available for home delivery by April 30 through redemption certificates since the dolls, eighth in a collectors' series debuted in 1988, had sold out.

James Crotty, Southern regional manager for Johnson & Johnson, said that Disney-licensed Bathtime Buddies lotion and **bubble** bath **novelty** sets were showing strong sell-throughs, especially the Winnie the Pooh gift packs at \$5, which feature a free Pooh book.

Among big-ticket items, close to 7 million personal computers were expected to be sold during the fourth quarter, a 25% boost over 1994, according to a projection by International Data Corp. IBM, Compaq, Hewlett Packard, Apple and Packard Bell all anticipated a good Holiday.

Against very strong comparisons from 1994, Best Buy reported a same store gain of 15% for November, light years ahead of the 3% gains scored by Circuit City and Tandy.

Larry Mondry, executive vp, merchandising at CompUSA, which was estimated to be on track for high single-digit gains for the fourth quarter, asserted that the only question was whether volume would be "good or great."

In hardware, the TV-promoted SnakeLight from Black & Decker was a hit at \$30.

Snowboards (from brands like Burton, Ride and Sims) were a hot-selling sporting goods item, with \$700 million in total 1995 sales expected. Inline skate sales were projected to move close to the \$1 billion mark for the year.

In housewares, cookware sets saw good sell-through--as did As-Seen-On-TV goods and licenses such as Betty Crocker--by High Performance Appliances. Kitchen and general home storage goods also moved rapidly.

Apparel merchants were hard-pressed to deliver good news, but infants and toddlers was universally regarded as the best part of the children's segment. Licensed goods and fancy dresses were among the best sellers.

Cecil Kearse, divisional vp for menswear at Kmart, said, "Thanksgiving was no struggle, but it was not what I wanted. Kmart had good sell-through on jeans, light gauge cardigan sweaters, leather jackets and team-sport nylon jackets, especially the fully loaded models priced at \$49 to \$79, "a perfect gift item," said Kearse.

John Lupo, senior vp, gmm, apparel at Wal-Mart, said that the bright points in apparel included embellished, higher-priced sweaters and a rise in the denim business at Thanksgiving. He noted that historically warm weather in Western states made it tough to move cold weather items.

Ironically, better volume and margin gains were being achieved in cardigans for Fido and Fluffy than in sweaters for their human counterparts.

Pet supplies showed strong performance across the board. Petco Animal Supplies projected at least 16% same store gains. An all-time high of 80% of respondents to an annual PetsMart survey said that they would buy gifts for their pets.

The most ironic aspect in a season of maddening markdowns: Smith Barney analyst Gary Giblen noted that consumers are less price-conscious when buying for pets.

CC 9190 US; 9140 Statistical data; 8390 Retail stores, includes groceries; 7100 Market research

CT Statistical data; Retailing industry; Retail sales; Consumer behavior; Christmas; Business conditions

GT US

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TI **Novelty** confections sweeten candy business

AU Hisey, Pete

SO Discount Store News: Publisher: New York, (1995) Vol. 34, No. 9, p. F11. Journal code: DSN; 21783. AVAILABILITY: YES

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WC 706

AB The level of **toy** infiltration in the candy business has increased sharply over the past year. BerZerk Candy Werks' candy-filled CandyCaller cellular telephone, introduced 2 years ago, is probably the benchmark in the category. However, BerZerk Candy Werks will be up to its neck in competition this year as others move into the electronics category and more traditional **novelty** approaches vie for the consumer dollar. Recent introductions are discussed.

Copyright Lebhar-Friedman, Inc. May 1, 1995

TX Is it a **toy** or is it candy? Most often lately the answer is "both." There has always been an element of play in the **toy** industry (baseball cards packed with gum, for instance), but the level of **toy** infiltration has increased sharply over the past year.

BerZerk Candy Werks' candy-filled CandyCaller cellular telephone, introduced two years ago, is probably the benchmark in the category. The company has followed with two new introductions, a CandyPager and a candy-filled electronic CandyKeyboard that plays real tunes. Each sells in the \$1.99 to \$2.99 price range at retail.

But BerZerk Candy Werks will be up to its neck in competition this year as others move into the electronics category and more traditional **novelty** approaches vie for the consumer dollar.

Cap **Toys** has introduced one of the most comprehensive lines of what might be dubbed interactive candy. The company's lineup includes Spin Pop, a battery-powered holder that spins a Tootsie Pop or similar product (doing the licking work for the user); Wrist Pop, a watch-like version of Spin Pop; Rockin' Pop Microphone, a mike that plays various tracks while dispensing candy; a Batman Bat Signal candy/flashlight; and Screw Ups, a Rube Goldberg-like candy dispenser. According to the company's Jay Tapper, all Cap **Toys** items are real **toys** with replaceable candy and batteries, and made of high-impact plastic for longer life.

"Parents are willing to pay more for something that doubles as a treat and a **toy**," he said, "but they expect a certain degree of quality if they're going to spend \$2 or \$3." Most Cap **Toys** products, he noted, return as much profit as "six or seven candy bars" and then create add-on sales for refills, boosting the profit per transaction even higher.

Unicos Corp., which markets under several brands, including Chupa Pops, introduced Pop Pen (a lever slides out a pen at one end and a lollipop at the other). Gum masquerades as computer games on floppy disks (Maximum Carnage becomes Maximum Gummage), music CDs (R.E.M. becomes G.U.M.) and even take-out pizza (Pizza to Blow), complete with cardboard carton and a sugar version of mozzarella cheese. Other gum products include Melody Pops, lollipops that double as whistles, and Mac **Bubble's** Gum Fries, a McDonald's-like container of french fry-shaped gum. Uniconfis is also packing gum POGs in with more traditional cardboard, plastic and metal versions.



Like Uniconfis, Amuro1 Confections also looked to the entertainment industry with candy-filled Sega Game Gears and CD players. Other introductions included Checkbook **Bubble** Gum and a carbonated version of Big League Chew, the pouched **bubble** gum meant to look like chewing tobacco.

The carbonated approach to candy seemed to be gathering steam. Originator Carbonated Candy Ventures brought its Pop Rocks back to the market in two new configurations: chocolate coated (much better tasting than it sounds) and **bubble** gum Rocks. Uniconfis has a Crazy Dips lollipop and carbonated dip combination, which will be supported this summer with a mail-in Shout 'n Shoot voice-activated water gun promotion.

Concord Confections introduced Whistle & Chew, **bubble** gum that doubles as a whistle, and a candy TV Dinner that includes **bubble** gum spaghetti and candy peas and carrots. The company also showed Cookie Jar Candy, cookie candy packed in a miniature cookie jar, and Yolk Ums, egg **bubble** gum with a liquid core packed in a plastic egg carton.

Perhaps the most unique **novelty** at the Candy Show this year came from a small startup, Edible What?, which introduced laser-etched hologram pops in sports, wildlife and horror themes. Action Eats, Wacky Wildlife and Tastes of Terror (includes a Freddy Kreuger license) will appear at retail this spring (Wal-Mart's McLane subsidiary was the first to purchase a large order) at about \$1 each. Topps addressed the **novelty** market with Roller Pop, (a miniature candy paint roller), Casper **Glow-in-the-Dark bubble** gum and Bazooka Bursts (**bubble** gum with carbonated crystals).

And Elite Confections USA showed a gum and sticker combo that delivers 10 individually wrapped sticks of gum with 10 Looney Tunes stickers in a foot-long strip for less than \$1. The stickers are available in individual packs meant to sell for a dime. One hundred different stickers, which feature Bugs Bunny, Daffy Duck and their friends, comprise the collectible set.

CC 9190 US; 8610 Food processing industry, includes beverages & liquors; 7500  
Product planning & development  
CT **Toy** industry; Product introduction; Market strategy;  
Many companies; Candy industry; Business conditions  
CO Uniconfis Corp ()  
Cap **Toys** Inc ()  
BerZerk Candy Werks ()  
GT US

=> log y		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	296.64	302.40

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